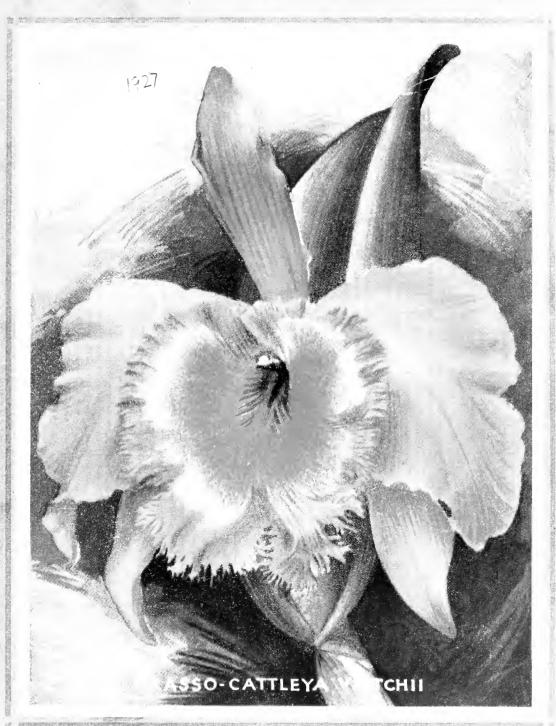
Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.





ORCHIDS FRESHLY IMPORTED AND UNESTABLISHED

During the warm season of the year we receive shipments of freshly gathered Orchids from the forests of the tropics. We sell these by the dozen, hundred, or by the box. You have to pot and establish these yourself. It is highly interesting work. If you wish to try any of these unestablished imported Orchids, write us and we will inform you what kinds we have and the prices thereof.

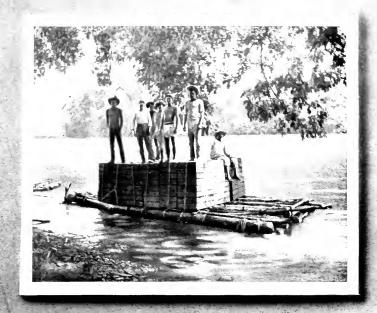


VANDA SANDERIANA For description of Vanda Sanderiana see page 46

Should you want anything in Orchids not named in this catalogue, write us. The chances are we have your wants in stock, although not catalogued.

LAGER & HURRELL

SUMMIT, NEW JERSEY



ORCHIDS

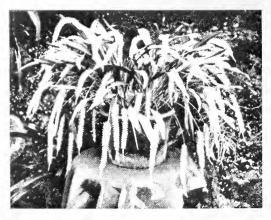
ILLUSTRATED AND DESCRIPTIVE CATALOGUE AND PRICE LIST



AGER & HURRELL
SUMMIT, NEW JERSEY



Individual Flower of Peristeria elata Espiritu Santo The Holy Ghost or Holy Dove Orchid Note the dove with outspread wings in the center See page 42



Platyclinis Glumacea



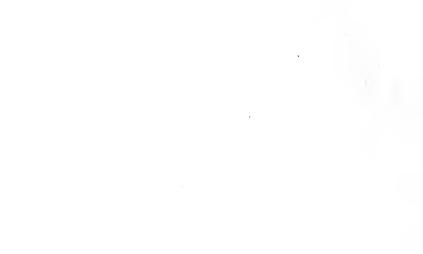
Peristeria elata Espiritu Santo Holy Ghost Orchid

NOTICE

ALL PRICES IN THIS CATALOGUE ARE CANCELLED. This is due to Quarantine No. 37, whereby we are prevented from replenishing stock.

For current prices see Special List No. 79 herewith enclosed.

LAGER & HURRELL









E take pleasure in presenting you with this Catalogue, in the preparation of which we have spared no effort to make it attractive, serviceable and original.

The Catalogue is arranged alphabetically throughout so that no confusion is possible in looking for any kind of plants wanted.

Special collections of Orchids for beginners, books on Orchids and Supplies will be found on the last pages.

Personal attention is given to every order, however small. All plants are selected with the greatest care and no expense is spared in the packing of same, thus insuring their safe arrival at the most distant points.

We would respectfully ask our foreign customers to always instruct us to forward by express and not by mail. In sending by express we can pack in properly ventilated boxes: this reduces risks to a minimum, while by mail the plants are deprived of air, so necessary for their welfare at all times.

This Catalogue is by no means complete, but represents the bulk of our stock at the date of publication.

We are constantly receiving fresh importations of Orchids direct from the forests of Mexico, Central and South America, and the East Indies; and upon receipt of such importations our customers will be notified by letters or circulars, stating varieties received and prices thereof.

Our place of business is situated on Morris Avenue, Summit. N. J., twenty miles from New York, on the D., L. & W. R. R.

How to reach our place from New York. Take any of the ferries at Barclay, Christopher or 23d St., or the Hudson tubes from the Hudson Terminal or any of the stations on 6th Ave. to Hoboken, and thence by the Lackawanna R. R. to Summit, N. J. The journey takes less than one hour. Once in Summit, a cab will take you to our place in a few minutes, or you can take a north-bound trolley which passes our property on Morris Ave.

Owing to the great number of species and varieties of Orchids grown by us, we have at all times something of interest to show visitors, whom we welcome here at any time.

We are ready to furnish our customers with advice at any time and on any subject pertaining to Orchids.

TERMS ON WHICH WE DO BUSINESS

All orders, correspondence or communications of any kind should be addressed to LAGER & HURRELL, Orchid Growers and Importers, Summit, N.~J.

Remittances may be made by check, drafts on New York, money orders on Summit, N. J., express money orders, or by money in registered letters.

Orders from Unknown Parties must be accompanied by remittance or satisfactory references.

It is important that Name and Address should be written as plainly as possible, to prevent mistakes.

No charge is made for boxes or packing, or delivery at the railroad station and we guarantee the safe arrival of all goods sent by express, but are in nowise responsible, after they leave our hands or for goods sent by freight.

Complaints, if any, should be made directly on receipt of goods. We promise prompt and just treatment of all claims presented.

Prices quoted in this Catalogue are as low as it is possible to make them, consistent with A1 stock, and are *net cash*, f. o. b. Summit, N. J.

Discount. 2% may be deducted when cash is sent with order, or if remittance is received within 10 days from date of shipment, after which time we cannot allow any discount. For all bills not paid within 30 days, we shall take the liberty to draw for the amount due. On any accounts running over 30 days, 6% interest will be charged.

Prices in this Catalogue are liable to fluctuations, according to the market.



LAGER & HURRELL

ORCHIDS—CULTURAL DIRECTIONS

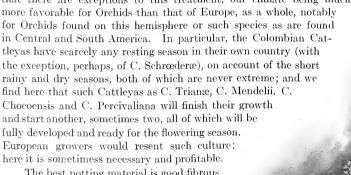
Orchids were never more popular than they are at present, due to the fact that they are, without question, the handsomest, the strangest, and the most lasting flowers in all the floral kingdom.

Most private collections have some representative of this queenly class of plants, while the florists are well convinced of the fact that, to keep pace with the times, they must grow Orchids, the demand for which is daily increasing. Below we are simply repeating what we have said these last 15 years regarding the culture in general of Orchids in this country and we see no reason to change at present. The fact that some of our competitors have flattered us by copying these directions shows that they are well adapted to our conditions.

Orchids are the most easily grown plants of any, if a few common-sense points are observed. The cardinal points are: First, plenty of air at all times; during the Summer months have the ventilators open night and day. Second, an abundance of light without being exposed to the full sun, which is too strong, but have the glass lightly shaded. Third, an abundant supply of water when watering, permitting the plants to dry out well occasionally so as not to get them sour. Fourth, place the plants from 18 inches to 4 feet at the most from the glass. A night temperature of 58-60° and correspondingly higher during the day will suit the greatest number of Orchids, where only one small greenhouse is available.

A great many Epiphytal Orchids need a season of growth and rest. The growing season commences when the plants begin to grow, when they should receive the maximum amount of moisture.

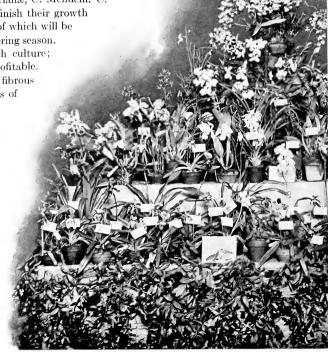
As soon as the growth is completed the plant should receive less water, so as to ripen the pseudo-bulb and thus insure good flowering. Under no circumstances should water be withheld so as to cause the plant to shrivel. When the buds appear, give light syringings of water, so as to develop the flower to perfection. After the flowering season is over the plant generally begins to show signs of growth, when it should receive petting or rebasketing if needed; if not, then only a top dressing of sphagnum moss, and the plant may be started into growth again. It may be well to mention in connection with the foregoing that there are exceptions to this treatment, our climate being much



The best potting material is good fibrous peat and sphagnum moss, with lumps of charcoal and potsherd intermixed.

Firm potting is absolutely necessary, as no Orchid will grow well if it is loosely potted. In repotting, care should be taken not to disturb the roots, rather break the pots, while the baskets may be taken apart carefully or set into a larger one and material worked around. Avoid overpotting and do not disturb the plants unless necessary. With these general cultural directions any beginner will be able to grow Orchids and reap a rich harvest of their exquisite flowers.

For further and more detailed information we respectfully advise the procuring of some book on Orchids. A list of such books will be found on page 52 of this Catalogue.







CLASSIFIED AND DESCRIPTIVE PRICE LIST OF ORCHIDS

ACINETA

Strong-growing plants with drooping racem showy, fragrant flowers related to Peristeria. ${\sf C}$	es of colom-
bia.	Each
A. Barkeri	\$2.50
A. Humboldtii	2.50
ACROPERA	
A. Loddigesii (Chain Orchid). Flowers tawny-	
yellow, curiously constructed	2.50
ADA	
A. aurantiaca. Flowers cinnabar-orange. Winter and Spring	2.50
AERIDE S	
A. crassifolium. This species is one of the	
most beautiful of the genus of all the Aerides.	
Spikes long and drooping with amethyst-	
purple, deliciously fragrant flowers? produced in May and June. Burma\$5.00 to	==0
A. expansum Leonis	10.00
A. Fieldingii. Very fine inflorescens some- times 2 to 3 feet long with a great number of	
white and rose-colored flowers. May-June.	
India\$5.00 to \$10.00 up to	25.00
A. Houlletianum. Flowers buff and magenta,	
lip creamy white with magenta blotch.	•
Spring. Cochin China	ə.00



Aerides virens



Angræcum sesquipedale—See page 6

A. Larpentiæ. (Syn. falcatum). Flowers in dense racemes of creamy white tipped with crimson, lip deep rose, white and rose. In-	Each
dia	
A. Lawrencæ. Rare, and one of the finest	15.00
A. Lobbii \$7.50 to	10.00
A. maculosum. Summer. India	5.00
A. odoratum majus. A very profuse bloomer. Flowers grow in pendulous, many-flowered racemes, creamy white, blotched and shaded with pale magenta: very fragrant. China and India	10.00
A. quinquevulnerum. India 5.00 to	
A. Sanderiana	25.00
A. Vandarum. A very rare species, seldom seen in cultivation: habit resembles Vanda teres, but more slender; flowers pure white, solitary, or in short 2 to 3-flowered racemes, 2 inches across vertically. November-De-	
cember. India	
A. virens	7.50
ANGRÆCUM	
A. articulatum	10.00
A. eburneum. A very large-growing plant from Madagascar\$5.00 to \$10.00 up to	25.00
A. Eichlenianum	7.50
A. Sanderianum	10.00
A. Scottianum	5.00

LAGER & HURRELL

ANGR. ECUM—Continued

ed Each

A. sesquipedale. This plant attains a height of 2 to 3 feet, with leaves about 1 foot long. Flowers the largest in the genus, 5 to 7 inches in diameter, fleshy and ivory white, with a greenish spur nearly a foot long. Madagascar. (See illustration, page 5)....\$10.00 to \$15.00

ANGULOA

(Cradle of Venus)

Cool-house Orchids of stately habit with showy waxen flowers: grow best in pots in a somewhat shady position and require a liberal supply of water while growing. Colombia.

A. Clowesii. Golden-yellow flowers.. Each \$3.50 to \$5.00

ARACNAN'THE

ASPASIA

A. lunata		2.50
A. variegata.	Very scarce	5.00
	BARKERIA	

B. spectabilis.....

BLETIA

B. Hyacinthina. Flowers rosy purple. May.. 2.50



Brasso-Cattleya Imperatrice de Russie-See page 7



Calanthe Orpetiana—See page 8

BRASSAVOLA	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	
B. fragrans. A very pretty Orchid, with terete leaves; flowers profusely, with many flowers to the spray. White. May-June. Brazil	2.50
B. glauca. Flowers single on short stems, bright yellow with orange lip and fragrant. February-March. Mexico	2.50
B. nodosa. Flowers similar to B. fragrans. February-March	2.50
BRASSIA	
B. brachiata. Flowers among the largest in the genus; sepals 6 inches long, light yellow-green with a few brown-purple spots; petals shorter than sepals, with numerous spots near the base; lip light yellow. Central America. \$3.00 to	5.00
B. Lawrenceana longissima. A very striking Orchid with many-flowered peduncles, sepals 7 and 8 inches long, dark orange-yellow; with large, deep red-purple blotches; petals much shorter than the sepals; lip 3 inches long, pale yellow with a row of purple spots surrounding the lamellæ of the disc. Sep-	
tember. Costa Rica	3.50

flowers greenish with black-purple, lip white

with dark green spots......

2.50

SUMMIT, NEW JERSEY



Camarotis purpurea—See page \$

BRASSO-CATTLEYA and BRASSO-LÆLIA

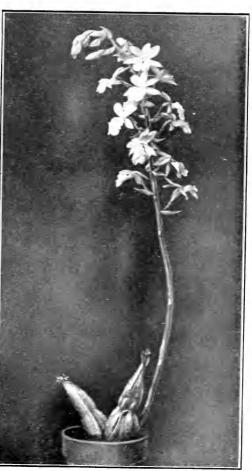
By this name are known hybrids derived from the interprossing of Brassavola and Cattleyas or Lælias. They require the same cultural conditions as Cattleyas and Lælias. These are of such striking beauty that it is difficult to adequately describe them: they must be seen to be fully appreciated.

BRASSO-CATTLEYAS

All strong-flowering sizes:	Fash
BC. Eva C. Laurenesana / Digityana .	
\$15.00 to \$	20.00
BC. Fournierii B. Dighyana K C. labiata).	
\$15.00 to	25.00
BC. Gressii X[B. Digbyana 20.00 to	25.00
BC. Heatonense B. Dighyana & C.	
H ardyana $1 \dots 1$	35.00
BC. A Holfordii C. Forbesii - B. Digbyana .	
\$15.00 to	25.00
BC. Imperatrice de Russie B. Dighyana X	
C. Mendel See illustration page 6, \$15.00 to	35.00
BC. Langlevensis B. Digbyana X C. Sohra-	
dena\$15.00 to	25.00
BC. Leemanii B. Digbyana X C. Dowiana.	
\$35.00 to\$	50.00
BC. Maronæ B. Digingana X C. gigas.	5 - 5 5
\$15.00 to	
BC. Mariæ <i>B. Digo</i> yana <i>X. C. Wanner()</i> . \$15.00 to	

BC. Pocahontas B. Digityaha . C. Eldin Esta Toda
BC. Prætii B. $D(giyana > C. Leopotson , $15.00 to 25.00
BC. Queen Alexandra B. Digigona & C. Missia Wagnamii
BC. Sedenii B. Digityana X C. Trinoz . \$15.00 to 25.00
BC. Thorntonii B. Digiyana - C. Gaskel- Mana \$15.00 to 25.00
BC. Veitchii B. Digityana of C. Missia. See four-solom place on Franciscom\$15.00 to 25.00
BRASSO-LÆLIA

B.-L. Helen B. Diphysics - L. senerriss ... 815.01 to 825.01
B.-L. Jessopi B. Diphysics A. L. Konthins ... 15.03
B.-L. Y. Rolfei B. Diphysics X. L. Crispo ... 815.01 to 20.03
B.-L. Veitchii B. Diphysics X. L. purpussit ... 815.00 to 25.03



Calanthe Summitense-See page 3



BULBOPHYLLUM Each	Eacl	
B. Careyanum\$3.50 \$5.00	C. Regnierii \$2.5	
B. Dearii 7.50	C. Sandhurstiana 3.5	-
B. grandiflorum \$5.00 to 10.00	C. Summitense. (See illustration, page 7) 2.5	0
B. Lobbii 3.50 to 5.00	C. Veitchii. Flowers of a rich rose color on gracefully arching spikes 2 to 3 feet high; one of the most useful for cutting. December-Jan-	
BURLINGTONIA	uary	
	C. vestita	_
B. fragrans. A Brazilian species of great	C. vestita igneo oculata gigantea\$3.50 to 5.0	-
beauty, requiring plenty of heat and moisture while growing; flowers in drooping racemes,	C. Wm. Murray 3.5	
white, stained with yellow down the lip 2.50	C. Williamsii 3.5	0
	CAMAROTIS	
CALANTHE	CAMAKOTIS	
Terrestrial Orchids of vigorous growth and easy culture; specially recommended to beginners. They thrive in any ordinary greenhouse, and their handsome	C. purpurea. (Syn. Sarcochilus purpureus). A rare and beautiful Orchid, with scandent stems, 2 to 3 feet high; flowers in racemes 6 to 9 inches long, light rose-purple. March-	
flowers are produced in Midwinter when flowers of	April. (See illustration page 7)\$5.00 to 10.0	U
this class are most esteemed.		
C. Bella	CATASETUM	
C. Clive	C. Bungerothi	0(
C. Cornelius Vanderbilt 3.50	C. callosum	60
C. Jobstown	C. maerocarpum 5.0)0
C. McWilliamsii 3.50	C. maculatum	_

CATTLEYA

3.50

C. Tabulare....

C. viridi-flavum.....



C. Orpetiana. (See illustration, page 6).....

Cattleya Dowiana-See page 10

The Cattleya is an exceptionally interesting and desirable subject of the Orchid family. With its closely allied genus, Lælia, it ranks among the most popular, showy and useful of all Orchids. The large, exquisitely beautiful and often sweet-scented flowers are produced in ever-changing and attractive combinations, and being admirably adapted for decorative work at all kinds of functions, they are in constant demand Cattleyas are indigenous to the Western Hemisphere, South and Central America being the regions where they abound. The species vary in habit, but practically in all the flowers are borne on upright scapes. They are easy of culture and thrive in a medium temperature of 58-60° by night and 64-70° by day and moist atmosphere, with plenty of light and ventilation. Pots, pans or baskets in which they are placed should be well drained; use good

2.50

2.50

fibrous peat and sphagnum moss, together with small pieces of broken charcoal and crocks. The plants require shading during bright Summer sunshine, though it must be remembered that they love the light, and a dark, gloomy house should therefore be avoided.

All those marked with an × are hybrids and require the same cultural conditions as the species.



SUMMIT, NEW JERSEY

CATTLEYAS

All strong-fi						C. Ballantinean		
C. Aclandiæ.	B	3zil			\$5.00	K.C. gigas San	deriana	\$10.00 to \$15.00
C. > Adula	C.	bioslar	4	C.	Hardyana . \$10.00 to 15.00	C. Bogotensis.	Cundinamarea.	Colombia. \$2.50 to 5.00



Specimen Cattleya gigas Sanderiana—See pope 11

C. amethystina. Syn. intermedia \$2.50 to \$5.00	C. Bogotensis alba
C. amethystoglossa. Son. Princill Brazil.	C. Bowringiana, Honduras, Nov. Se
\$5.00 to 10.00	irofirm. påse 11 \$.
C. · Atalanta C. Leopoldii: · C. pigos : 7.50 to 10.00	C. Bowringiana , Lælia crispa



Cattleya Harrisoniæ—See pope 10

				13:1
. Bogotensis	alba		\$15 Di ti 3	\$25.00
	a. Honiuras.		Set Suntail -	
	11		\$2.50 to	
. Bowringian	a · Lælia cr	ispa	2.50 to	5000
	C. Chrysoto	- -n	Te - Co	
	Cambeya .	()+= -	i indi ingrisedani	
STORY OF THE PARTY	tesutii			
1207			Tim sepals	
	and retals	T-a		

velvery crimson-marken, with numerous yellow vens radi- ating from the center. June and July (Delembia \$5,000 to	
and July Delembia \$5 00 to	15.00
C. Chocoensis. November- December. Colombia \$2.50 to	
C. citrina. Tulky Orphia. Differs from other Carnleyas in hearing solitary flowers hanging downward. The large flowers are clear lemon, yellow and designifully fragrant. Flowers during	
and May. Mexico \$1.50 to	2,50

C. > Clari Memdelii .			11,00
C. Clarkiæ	Latina	≠ funio 87 50 to	10,00

	Cybele.				
€.	Garrellian			10.56	

C. > Dietrichiana	S0514671050
imes I that x	\$10.00 to 15.00





Cattleya Mantini X Bowringiana X Chrysotoxa-See page 11

CATTLEYA—Continued

C. Dowiana. A grand species; sepals and petals Each
rich nankeen-yellow, lip intense purple, shaded
with violet-rose and marked with lines of yel-
low. Flowers during the late Summer and
fall months. Costa Rica. (See illustration,
page 8.)\$5.00 to \$10.0

page 8.)	. \$5.00 to	\$10.0
C. Dusseldorffii var. Undine (intern	nedia alba	
× Mossiæ alba). Pure white.	\$15.00 to	25.0
C Y File (C bicolor Y C giggs)	10.00 to	15.0

 $C. \times Empress Frederick$ (C. Mossiæ \times C. aurea).....\$10.00 to 15.00

 $C. \times Fabia$ (C. Dowiana \times C. labiata).. 15.00 to 20.00 C. Forbesii. A very pretty Cattleya with yellow-green flowers, lip bright yellow on the inner side, streaked with red. Brazil.....

2.50 C. \times Fowleri (C. Leopoldii \times C. Hardyana). \$15.00 to 25.00

C. Gaskelliana (The Summer Cattleya). A fine free-growing and free-blooming Cattleya. Flowers usually a pale amethyst-purple suffused with white, but frequently deeper and more uniform. May-July. Venezula.\$2.50 to 5.00 C. Gaskelliana alba. \$25.00 to 50.00

C. gigas (St. John's Cattleya). Of this grand Cattleya we claim to have the finest and most

distinct type in cultivation at the present day; the blooms of this extraordinarily free-flowering type are much more intense in color than the old type. A number of very valuable hybrids, including the rarest Orchid in the world, C. gigas alba, which we flowered and exhibited at the Boston Orchid Show in 1910,

Very large specimens...... 30.00 to 50.00

faintest blush of color. The lip is rose-purple, beautifully fringed	5.00 5.00
C. gigas Sanderiana	5.00
(See illustration, page 9) Specimens	
C. gigas Rochellense. Next to Cattleya gigas alba, this is the rarest Orchid in the world today. Sepals and petals are pure white. The lip is large, white, with an almost imperceptible touch of color. Price on application. C. granulosa. Flowers 3 to 4 inches in diameter, 5 to 8 on a peduncle, of yellowish olivegreen with red spots; blade of lip white, with	0.00
alba, this is the rarest Orchid in the world to- day. Sepals and petals are pure white. The lip is large, white, with an almost impercept- ible touch of color. Price on application. C. granulosa. Flowers 3 to 4 inches in diam- eter, 5 to 8 on a peduncle, of yellowish olive- green with red spots; blade of lip white, with	
eter, 5 to 8 on a peduncle, of yellowish olive- green with red spots; blade of lip white, with	
crimson papulæ. Drazil	5.00
C. guttata. Brazil	5.00
C. Hardyana (Natural hybrid, C. gigas × C. Chrysotox). Probably the most gorgeous and superb Cattleyas known in cultivation. July-August. Colombia	
$ \textbf{C.} \times \textbf{Harrisii} \ (C. \ \textit{Mendelii} \ \times \ C. \ \textit{Leopoldii}). \\ $	5.00
C. Harrisoniæ. Flowers delicate rosy-lilac, 3 to 4 inches across, several flowers to the spike, of the finest for cutting. July-August. Brazil. (See illustration page 9)\$2.50 to	5.0 0
C. Harrisoniæ gigantea. A fine and rare form of the preceding\$10.00 to 1	5.00
C. Harrisoniæ superbissima. Flowers nearly 4 inches across, sepals and petals broad, dark rose; lip creamy white\$10.00 to 1.	5 00
	J. UU
C. intermedia alba\$15.00 to 2	$0.00 \\ 2.50$
C. \times Iris (bicolor \times Dowiana)	0.00 2. 50



Cattleya Lawrenceana—See page 11

SUMMIT, NEW JERSEY

CATTLEYA—Continued

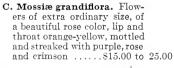
G.III IBB III Continued
C. labiata (Autumn Cattleya). One of the best Each known and popular Cattleyas, especially valuable for cut flower growing. Our type is noted for its broad sepals and petals and rich colors. October-November. Brazil\$2.50 to \$5.00 Large specimens
C. labiata alba
C. labiata Cooksoni
C. labiata rosea. Sepals and petals light rose, lip purple, mottled with rose, with rose margin. 20.00
C. labiata \times Lælia cinnabarina $\$5.00$ to 10.00
C. Lawrenceana. Flowers of medium size, many to the spike, rose-purple with whitish throat; a very scarce and desirable plant. Spring. Guiana. (See illustration, page 10). \$10.00 to 15.00
C. Leopoldii. Brazil 3.50 to 5.00
C. lobata (Lalia Boothiana). Brazil 3.00 to 5.00
C. Loddigesii. Brazil. July-August. 2.50 to 5.00
C. Loddigesii (Winter-flowering) 5.00 to 10.00
C. luteola. Brazil
C. × Moira (C. Fabiæ × Mantinii splendens) 25.00
C. Mantini (Bowringiana × Chrysotoxa). A very fine hybrid. (See illustration, page 10.) \$10.00 to 15.00
C. maxima (The Incas Cattleya). A magnificent species, producing 5 to 10 flowers to the spike, of light rose, lip richly veined with dark crimson. November-December. Ecuador
C. Mendelii (The Virgin's Cattleya). Flowers large, varying from white to pale glossy pink; lip large, spreading, crimson-purple, much crimped at margin, with yellow blotch in the center. One of the finest and of easiest culture; becoming exceedingly scarce in its native habitat. May-July. Colombia\$3.00 to 5.00
C. \times Minucea (C. Loddigesii \times C. gigas). 87.50 to 15.00



Cattleya Mendelii

C. X Miss Williams (C. Harrisoniæ X C. Each
Gaskelliana)
C. Mossiæ (The Spring Cattleya). Flowers
large; sepals and petals in shades of lilac and
mose I in large with number much enimned

C. Mossiæ. Fine half specimens...... 7.50 to 15.00
 C. Mossiæ. Large specimens......... 20.00 to 30.00



C. Mossiæ lilacina. Flówers large, of rose color, lip marked with purple, yellow and light rose......\$10.00 to 15.00

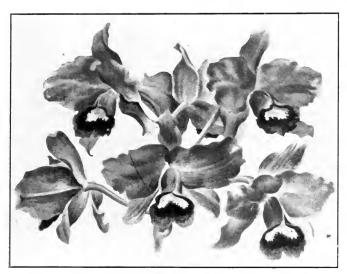
C. Mossiæ Reineckiana var. lilacina............\$15.00 to 20.00

C. Mossiæ Wagneri. (Syn. alba.)...........\$35.00 to 50.00

C. X Murrayi (Lawrenceana X C. Mendelii). A fine hybrid with rose purple sepals and petals and large, dark-purple lip. April......\$10.00 to 15.00

C. \times Octavia (C. Dowiana \times C. Mendelii)................. 25.00

C. × Olivia (C. intermedia × C. Triana). A superb hybrid. \$15.00 to 20.00



Cattleya Bowringiana—See page 9



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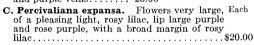
CATTLEYA—Continued

C. Percivaliana (Christmas Each Cattleya). The flowers are of deep rosy-purple color, with richly colored lip of deep crimson, purple and golden-yellow. Requires same treatment as Cattleya Trianæ. This variety is invaluable for cutting, flowering, as it does, from November to February. Venezuela.

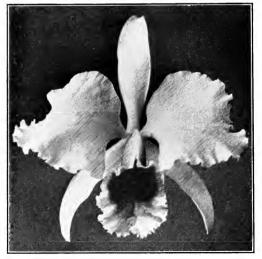
Fine plants... \$2.50 to \$3.50 Half specimens 5.00 to 10.00 Large specimens..... 15.00 to 35.00

C. Percivaliana alba. Small plants, from \$25,00, \$50.00 and up.

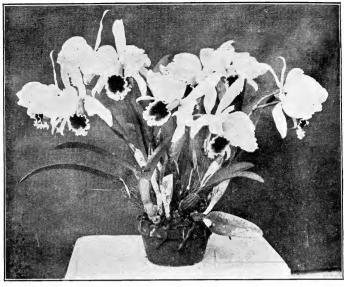
C. Percivaliana atropurpurea. Flowers reddish purple all over, except the lip, which is dark purple. 15.00



form, with unusually large flowers...\$10.00 to 15.00 C. Percivaliana oreol. A handsome variety of fine shape and rare purple flowers. The lip is orange-yellow, veined with crimson, with a blotch of crimson purple in the center........ 25.00



Cattleya Percivaliana var. Stanley Ranger

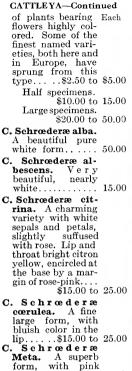


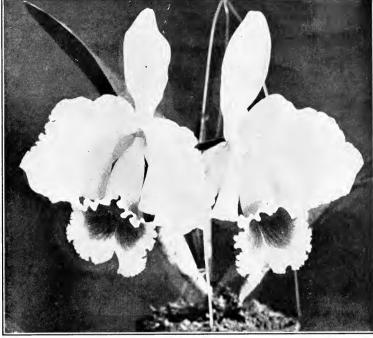
Cattleya Percivaliana	
C. Percivaliana spectabile. Flowers handsome and well proportioned, purplish lilac. Lip large and showy with the disc of darkest purple, bordered by a broad band of rose purple	
C. Percivaliana Stanley Ranger. A very fine, large and handsome variety of purplish lilac, with a very broad lip of rose and dark purple and lilac fringe	20.00
C. Percivaliana superba. A fine, well-shaped variety with rose purple flowers, with a lip of rose, dark purple and crimson blended	15.00
C. Percivaliana Roeblingiana. Sepals and petals pure white, lip rose and crimson purple, with a broad, white border	50.00
C. \times Pittiana (C. Dowiana \times C. granulata). \$15.00 to	25.00
C. × Portia (C. Bowringiana × C. labiata). (See illustration, page 48.)	10.00
C. Rex (The Royal Cattleya)	25.00
C. Schilleriana. Resembling C. Aclandiæ, but is much stronger, with dark rounded foliage; flowers in Summer from the young growths, with deep, rosy-colored large flowers, sometimes spotted; lip with darker stripes and shadings with pink margin. Brazil	5.00
C. Schofieldiana. Handsome and distinct; flowers pale, tawny yellow, flushed with purple and green, the entire surface spotted with crimson-purple. July-August. Brazil	× 00
	5.00
C. × Schofieldiana × C. aurea\$15.00 to	
C. X Schofieldiana X C. Mendelii 15.00 to	
C. \times Schofieldiana \times C. Hardyana. 15.00 to	25.00
C. Schræderæ (The Easter Cattleya). Of this superb Cattleya we have a very large stock. Owing to its beautiful, large, sweet-scented flowers, appearing about Easter-time, it is a very useful variety for cutting. We have for years spent money, time and labor in opening up an entirely new region where this Cattleya grows in luxuriance. The type is far superior to the old-time Cattleya Schræderæ, and while the colors run as a whole light the varia-	

while the colors run, as a whole, light, the varia-

tion in our type is considerable, a great number

SUMMIT, NEW JERSEY





Cattleya Schræderæ-See page 12

lip....\$15.00 to 25.00

C. Schræderæ
Meta. A superb
form, with pink
sepals and petals, and with bright yellow Each
throat.........\$15.00 to \$25.00

C. Schræderæ lilacina. A distinct, fine form of
lilac color all over.......\$15.00 to 25.00

C. Schræderæ refulgens..........25.00 to 50.00

C. Schræderæ rosea. A pretty variety with
rose-colored flowers all over..........\$10.00 to 15.00

C. Schræderæ Sunset. Sepals and petals
nearly white. Lip rose purple, suffused toward
the throat with orange yellow and with rose
margin; throat orange-yellow..........\$15.00 to 25.00

C. Skinneri. Flowers 4 to 5 inches in diameter, rose-purple, disc of lip white, bordered with a broad zone of deeper purple, peduncles 5 to 18 flowered. March-April. Central America. \$1.50 to \$2.50 Specimens 5.00 to 10.00

C. Skinneri rosea. A pretty light rose-colored form of the preceding.......\$5.00 to 10.00

C. speciosissima. Flowers very large, blushrose; enjoys a light, airy place in the house. Flowers mostly during February and March,

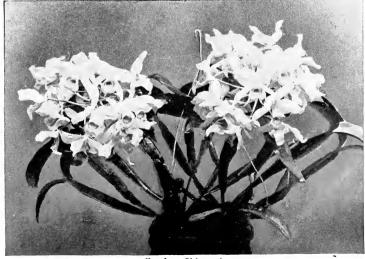
s February and March, although a number of this variety will bloom at almost any time during the year. Venezuela. (See illustration, page 14.....\$1.50 to

C. \times speciosissima \times labiata.....\$10.00 to 15.00

C. \times Suavior (C. intermedia \times C. Mendelii)..... \$7.50 to 10.00

C. X Thayeriana (C. intermedia X C. Schræderæ alba). Almost vigorous grower with great diversity of varieties, no two being alike \$5.00 to 10.00

5.00



Cattleya Skinneri

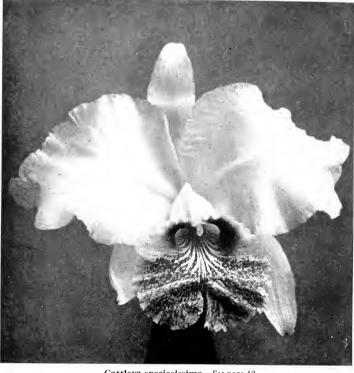


CATTLEYA-Continued

- X Thurgoodiana Each (Speciosissima × Har-dyana) \$15.00 to\$25.00
- C. Trianæ (The Winter Cattleya). The most Cattleya). The most useful Orchid in cultivation, flowering in Midwinter, when flowers are most in deers are most in de-mand, and remaining a long time in perfec-tion. Flowers 5 to 8 inches across, white, rose, lilac or purple, shaded and blended. December-April. Colombia.....

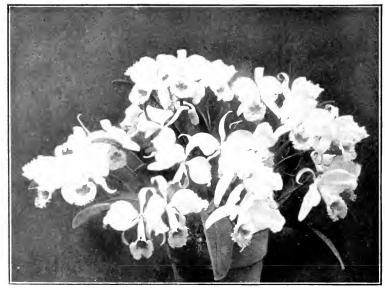
\$2.50 to 5.00 Specimens. 10.00 to 20.00 Extra large specimens...\$25.00 to 50.00

- C. Trianæ alba. \$50.00, 100.00
- C. Trianæ Alice. Sepals and petals lavender. suffused and mottled with purple. Lip large, dark purple. Throat dull orange-yellow ... 35.00
- C. Trianæ Amesiana. Sepals and petals white, with a large, heliotropecolored lip. . . \$25.00 to 50.00
- C. Trianæ atropurpurea. An exceptionally fine variety. The entire flowers are of almost crimson color \$15.00 to 25.00
- C. Trianæ aurantiaca. Flowers large, very very Each light lavender, lip light rose-purple. very bright yellow......\$15.00 to \$25.00
- C. Trianæ Backhousiana. Fine variety. \$15.00 to 25.00



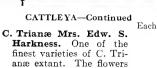
Cattleya speciosissima—See page 13

- C. Trianæ "Brightness." Sepals and petals Each white, slightly suffused with rose; lip with a wide margin of the same color as sepals and petals, with a heart-shaped blotch of rosepurple in center, mottled with light rose; throat orange-yellow, a very distinct form. \$15.00 to \$25.00
 - C. Trianæ compacta. Flowers of fine form, compact, dark lavender; lip dark purple \$15.00 to 25.00
 - C. Trianæ delicata. \$10.00 to 15.00
 - C. Trianæ luminosa. Flowers very handsome, lavender; lip darkest purple.....\$15.00 to 25.00
 - C. Trianæ Mrs.Earl G. Bartels. Flowers very large, compact, and of fine form. Sepals and petals lavender; lip large, fringed, purple, with rose purple margin; orange yellow throat...\$15.00 to 25.00
 - C. Trianæ purpurea. Flowers of medium size and of good form, purple; petals slightly splashed with purple toward the tips; lips of darkest purple. Throat greenish-yellow .. \$15.00 to 25.00



Cattleya Trianæ

SUMMIT NEW JERSEY



finest varieties of C. Trianæ extant. The flowers are large and of fine shape; sepals and petals pure white; lip large, somewhat fringed, of a delicate pink mauve color. The throat is a bright orange yellow. A very handsome, striking and distinct variety....\$250.00

C. Trianæ rosea. Sepals and petals rose-colored. Lip rose purple. \$10.00 to 15.00

C. Trianæ Schiffmannii.
Flowers very large. Sepals
and petals lavender, suffused with rose purple.
Lip large, purple; throat
straw-yellow ...\$15.00 to 25.00

C. Trianæ splendens. Flowers large and fine, light lavender; lip intense



Specimen Plant of Cattleya, as Imported



Cœlogyne cristata alba—See page 16

Each
purple ascending in a
painted wedge into the
orange-colored throat\$25.00

C. Trianæ virginalis. A	
very choice and beauti-	
ful variety, having white	
sepals and petals and	
mauve-colored lin	25.0

٦.	velutina.	Brazil	
		\$3.50 to	5.00

C. Walkeriana. A very	
fine dwarf species, with	
large, rose-colored flow-	
ers. Flowers during the	
Winter months. Brazil	2.50

c.	Warneri. Flowers	
	arge and open, 6 to 8	
i	nches across, delicate	
1	ose color, shaded with	
	methyst-purple. April-	
-	May. Brazil \$2.50 to	5.00

C.	\times	Way	ri	nia	ına (C	١.	
g	ran	ulosa	\times	C.	gigas)		15.0

CHONDRORYNCHA

				Each
C. Sp.	New.	Flo	wers	
similar	to C.	Che	ster-	
toni, b	out mu	ich f	iner.	
Colomb	nia.			\$5.00

15



Each



CHYSIS

C. aurea. Flowers chocolate-brown, shaded with yellow. March-April. Mexico. \$1.50 to	\$2.50
C. bractescens. Flowers pure white, except lip, which bears blotch of yellow. April-May. Mexico	2.50

CIRRHOPETALUM

C. Lendyanum	2.50
C. Medusæ \$7.50 to	10.00
C. picturatum	5.00

COCHLIODA

C. Noetzliana	. A 1	nost bea	utiful, c	lwarf-grow-	
ing Orchid, flowers on pe					2.50

C. rosea. (Syn. Odontoglossum roseum.). \$5.00 to 10.00

CŒLOGYNE

C. asperata\$5.00 to	10.00
C. barbata	5.00
C. cristata. Flowers fragrant, pure white, except lip, which is blotched yellow; borne in many-flowered racemes; are of the finest of Winter-flowering Orchids and of easy growth.	
January to March. East Indies\$1.50 to	
Half specimens 3.50 to	5.00
Larger specimens 7.50 to	10.00
C. cristata alba. (See illustration page 15.)	5.00
C. cristata Chatsworth var 2.50 to	5.00
C. cristata Lemoniana 3.00 to	5.00
C. cristata maxima	5.00
C. Dayana (Necklace Orchid) 2.50 to	5.00
C. flaccida. February-March 1.50 to	2.50
C. fragrans	¸5.00



Cœlogyne Massangeana

	Each
C. lactea \$1.50 to	\$2.50
C. Massangeana. January-February.	
\$2.50 to	5.00
C. ocellata maxima	2.50
C. pandurata 5.00 to	10.00
C. prolifera	2.50
C. Sparsa	2.50
C. speciosa	2.50
C. tomentosa	5.00
CYMBIDIUM	
C. aloifolium\$2.50 to	5.00

C. aloifolium		.\$2.50 to	5.00
C. aloifolium Swartzii		. 5.00 to	10.00
C. eburneum. Flower	s large, cream	v white.	

January-February. Burma and China. (See color insert facing page 17.)......\$2.50 to 5.00

Correspondence Solicited on Anything Pertaining to Orchids

In addition to the plants listed in this catalogue, we have always on hand a number of fine varieties which crop up from time to time, including a number of Seedling Orchids from fine crosses.

Estimates will be furnished on large quantities of Orchids for stocking conservatories or greenhouses in any part of the country.

We have always a number of applications on our books from competent Gardeners and Orchid Growers whom we can recommend to parties requiring the services of such men.





EAGER SHURRELL SUMMIT, NEW JERSEY



- Cymbidium Lowianum var. con-color—See page 17 Cymbidium × Veitchii—See page 17
- Cymbidium eburneum—See page 16
 Cymbidium Lowianum—See page 17
 Cymbidium insigne—See page 17
 Cymbidium insigne—See page 17
 Cymbidium insigne—See page 17
 Cymbidium × Veitc

·
CYMBIDIUM—Continued Each
C. Findlaysonianum. Flowers tawny red, lip deep wine-red, disc yellow with white and red markings\$10.00 to \$15.00
C. giganteum. January. Burma\$5.00 to 10.00
C. × Holfordianum (<i>C. eburneum</i> × <i>C. grandi- florum</i>)
C. insigne. (Syn. Sanderi.) New, very fine. (See color insert, facing page 17.)\$10.00 to 15.00
C. Lowianum. Ten to thirty-five large yellow- ish-green flowers on long spikes. January- February. Burma. (See color insert, facing page 17.)
C. Lowianum concolor. Lip clear yellow. (See color insert, facing page 17.)\$5.00 to 10.00
C. Mastersii. India. Many-flowered spikes; pure white
C. × Paulwelsii (insigne × Lowianum con- color)\$20.00 to 30.00
C. tigrinum
C. Tracyanum. A very rare and desirable plant; flowers during the Summer months. Burma
C. × Veitchii (Lowianum × eburneum). (See color insert, facing page 17.)\$25.00 up to 35.00

C. \times Wiganianum (eburneum \times Tracyanum).

C. X Winnianum (giganteum X Mastersii).

C. X Woodhamsianum (Lowianum X Veitchii).....\$25.00 to 35.00

\$25.00 to 35.00

\$20.00 to 25.00



CYCNOCHES

Each

CYRTOPODIUM

C. Andersoni.....\$2.50 to 5.00



(Lady Slibber Orchid)

Nothing in the entire Orchid family offers such a great number of species, varieties and hybrids as do the Cypripediums. The number of hybrids is becoming almost unlimited and the variations in forms and colors are almost bewildering. It is difficult to imagine anything in the plant line more beautiful, varied and interesting than a collection of Cypripediums; they are a constant source of interest to the cultivator from one end of the year to the other. The flowers when cut will outlast anything else we know, and nothing can compare in beauty and distinctiveness to a vase of cut Cypripediums of various kinds. They are the easiest of all Orchids to grow, with few exceptions.

Pot culture is preferable, and the material should consist of fibrous peat and sphagnum moss, with plenty of drainage. Cypripediums do not require any resting season and therefore should be kept moist all the year round. A temperature of 60° to 65° suits them well, with plenty of light and ventilation and lightly shaded. All the plants quoted herein are nice, healthy plants, with from two to four growths, according to kinds.



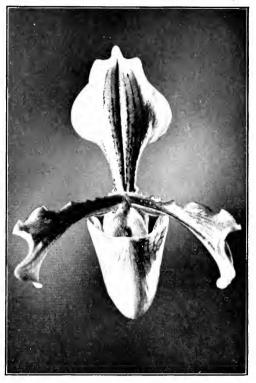
Cyp. Alcides var. C. G. Roebling-See page 19

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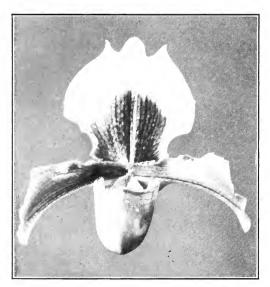
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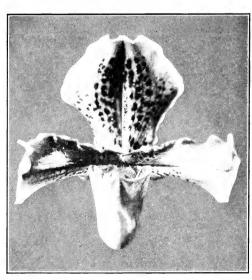
Cypripedium \times Brownii—See page 27



Cypripedium Bessie K. Pitcher—See page 20



Cyp. \times aureum Hyeanum \times memoria Jerninghamii— See page 20

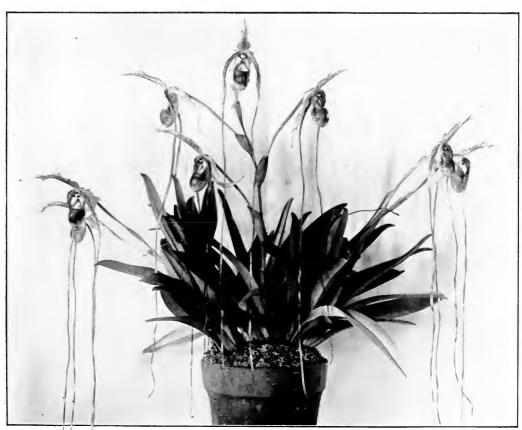


Cypripedium \times Curtemanii magnificum—See page 20



CYPRIPEDIUM-Continued

C. × Acis (Lawrenceanum × insigne Maulei)	Each 82.50	C. × Alector. (barbatum Crossii × Spicerianum).	Each
C. XIAcme (C. nitens × Bessie K. Pitcher).		\$2.50 to	
\$3.50 to	5.00	C. X Alice (Stonei X Spicerianum) \$2.50 to	5.00
C. X Actæus (insigne Sanderæ X Leeanum superbum)\$5.00 to	10.00	C. \times Almum. (C. barbatum \times Lawrenceanum). \$5.00 to	7.50
C. \times Ajax (Polettianum \times Laurenceanum gig.). \$10.00 to	15.00	C. X Amandum (insigne Chantinii X renus- tum)\$2.50 to	3.50
C. X Archie Niel (Leeanum compactum X Harefield Hall)\$10.00 to	15.00	C. X Amesianum (rillosum X renustum). \$2.50 to	3.50
C. \times A. Dimmock (<i>Druryi</i> \times <i>Godseffianum</i>). \$3.50 to	7.50	C. × Aphrodite (niveum × Lawrenceanum). \$10.00 to	15.00
C. X A. de Lairess (Curtisii X Rothschild-ianum). (See illustration page 25)\$3.50 to	5.00	 C. Argus	3.50
C. X Adrastus Mariæ (Boxallii X Leeanum)	10.00	\$2.50 to	3.50
(See illustrations page 17)		C. × Arthurianum (insigne × Fairieanum)	2.50
C. × Æson (Druryi × insigne)\$3.50 to	5.00	C. $ imes$ Arthurianum grandiflorum	3.50
C. X Albertianum (Spicerianum X insigne, var. Wallacei)	2.50	C. $ imes$ Arthurianum pulchellum\$5.00 to	7.50
C. × Albertianum superbum	3.50	C. \times Ashburtoniæ (barbatum \times insigne)	2.50
C. X Albert Truffaut (Harrisianum X Spi-		C. X Ashburtoniæ expansum (barbatum X	2 50
cerianum)\$5.00 to	10.00	insigne)	3.50
C. X Alcibiades superbum. (Leeanum gig. X	10.00	insigne:\$3.50 to	5.00
Mons. de Curte)\$5.00 to C. × Alcides (insigne var. Maulei × hirsu-	10.00	C. X Astræa (Philippinense X Spicerianum)	5.00
tissimum)	5.00	C. X Augustum (villosum X Haynaldianum),	
C. X Alcides var. C. G. Roebling (See illustra-		\$2.50 to	5.00
tion page 17	15.00	C. \times aureum (nitens \times Spicerianum) 2.50 to	5.00



Cypripedium caudatum— $See\ page_27$

9

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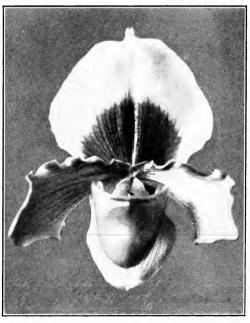
CYPRIPEDIUM—Continued



Cypripedium Chamberlainianum

C. × aureum Hyeanum (Spicerianum × nitens). (See illustration page 18)\$5.00 to	Each
C. × aureum Surprise	15.00
C. × aureum virginale	10.00
C. × auroreum (Lawrenceanum × venustum)	3.50
C. barbatum \$1.50 to	2.50
C. barbatum biflorum	2.50
C. barbatum grandiflorum	3.50
C. barbatum superbum	3.50
C. × barbato-Mastersii (barbatum × Master-	
sianum)	3.50
C. × Baron Schræder (Fairieanum × ænan- thum sup.)\$7.50 to	10.00
thum sup.)	
\$1.50 to	2.50
C. \times Beatrice (Boxallii \times Lowii) 3.50 to	5.00
C. × Beeckmanni (bellatulum × Boxallii)	15.00
C. \times Beeckmanni \times Mons. de Curte. $\$25.00$ to	35.00
C. bellatulum	3.50
C. \times Beryl West Point var. (C. \times Beeckmanni	
\times Mrs. Martyn). (See illustration page 26.)	
\$20.00 to	30.00
C. × Bessie K. Pitcher (See illustration page 18)\$3.50 to	5.00
$\mathbf{C}. \times \mathbf{Bessie} \ \mathbf{K}. \ \mathbf{Pitcher} \times \mathbf{Leeanum} \times \mathbf{vil}$	0.00
losum\$3.50 to	5.00
C. Boxallii	2.50
C. Boxallii albo marginata	3.50
C. Boxallii atratum	5.00
C. Boxallii dilectum	3.50
C. \times Boxallii \times Thompsonii\$10.00 to	15.00
C. × Bragaianum (hirsutissimum œrulescens × Boxallii atratum)	7.50
C. Brandtiæ (\times Io \times Youngianum) 7.50 to	10.00
C. × Buchanianum (Druryi × Spicerianum).	
\$3.50 to	5.00
C. × calanthum (barbatum Crossii × Lowii). \$5.00 to	7.00
C. × callosum	3.50
0. \ canosum 2.50 to	കാധ
C. × callosum Sanderæ \$15.00 to	

C. × Calypso Oakwood var. (Spicerianum × Boxallii)\$2.50 to	Each \$3.50
C. \times Chas. Canham (villosum \times superbiens).	\$5.5U
\$2.50 to	3.50
C. Charlesworthi	2.50
C. Chamberlainianum\$5.00 to	7.50
C. × Chamberlainianum × Mastersii	10.00
C. ciliolare	3.50
C. × Colmanii nigrum (Harrisianum ×	5.50
Javanicum)\$5.00 to	7.50
C. \times concinnum superbum (villosum \times pur-	
puratum)\$2.50 to	3.50
C. concolor	3.50
C. \times conspicuum ($Harrisianum \times villosum$).	2.50
C. × Creon (Harrisianum superbum × ænan- thum superbum)	2.50
C. \times Crossianum palidum (insigne \times venus-	
tum pardinum)\$1.50 to	2.50
C. × Crossianum psittacinum 1.50 to	2.50
C. × Crossianum Tautzianum (insigne × venustum parginum)\$1.50 to	2.50
C. × Curtemanii Magnificum Lows var.	2.00
(Mons. de Curte × Beeckmanni)\$15.00 to	25.00
C. Curtisii	3.50
C. Curtisii × purpuratum	5.00
C. × Dauthierii (barbatum × villosum)	2.50
C. $ imes$ Dauthierii marmoratum (barbatum $ imes$	
$villosum) \dots \dots \dots$	2.50
C. Dayanum	3.50
C. Dayanum superbum	5.00
C. X Deedmanianum (Chamberlainianum X	10.00
Spicerianum)\$5.00 to	
C. × Dibdin (Argus × Boxallii) 2.50 to	3.50
C. \times dilectum (Boxullii \times hirsutissimum). \$3.50 to	5.00



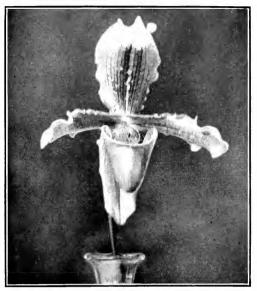
Cypripedium \times Dora—See page 22

SUMMIT, N





Cypripedium \times Niobe—See page 25



Cypripedium insigne Hurrellianum—See page 23



Cypripedium Rothschildianum— $See\ page\ 26$



Cypripedium Harrisianum superbum—See page 22



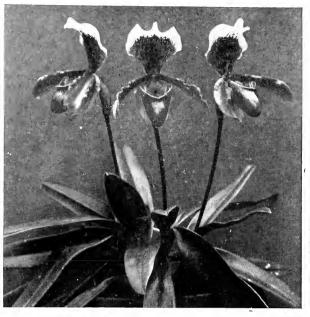
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CYPIPREDIUM—Continued

C. X Donatianum (Harrisianum	Each
× insigne Wiottii)\$5.00 to	\$7.50
C. × Dora (See illustration,	
page 20)\$10.00 to	15.00
C. Druryi 2.50 to	3.50
C. × Duchess (aureum × insigne)	
\$10.00 to	15.00
C. \times Duchess of Sutherland (Roth-	
$schildianum \times Youngianum)$	
\$5.00 to	10.00
C. × Edithæ (Chamberlainianum ×	
bellatulum)10.00 to	15.00
C."× Eismannii (Boxallii × Harris-	
ianum)\$2.50 to	5.00
C. Elliottianum	5.00
C. × Enfieldense (Lawrenceanum ×	
Hookeræ)	3.50
$C. \times Euryale$	2.50
C. × Euryandrum (barbatum ×	
Stonei)	15.00
C. X Evelyn Ames, var. Superbum	
(Leeanum giganteum \times Calypso, var.	
Oakwood) \$7.50 to	

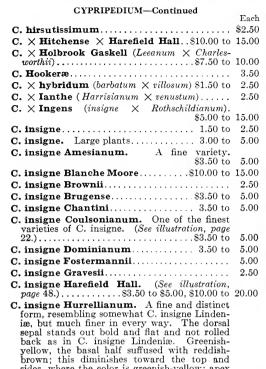


Cypripedium Gaudianum



Cypripedium insigne Coulsonianum—See page 23	
C. exul	Each
C. Fairieanum. (See illustration, page 49)	
C. × Fairy Queen (Curtisii × Druryi)\$15.00 to	
C. \times Fowleri (callosum \times Rothschildianum)	
C. × Fraseri (hirsutissimum × barbatum)	
C.× Fulshawense (Boxallii × insigne Harefield Hall)	3.00
\$5.00 to	10.00
C. \times Galatea (Harrisianum \times insigne)	5.00
C. × Garret A. Hobart (Lathamianum × insigne, var	
Chantinii)	10.00
\$15.00 to	25.00
C. \times Gay Gordon (Thompsonii \times Lady Wimborn). 10.00 to	
C. × Geo. McWilliams	5.00
C. × Germinyanum (hirsutissimum × villosum)\$2.50 to	3.50
C. \times gigas (Lawrenceanum \times Harrisianum) 3.50 to	5.00
C. \times gigas Corndeani	7.50
C. glaucophyllum	5.00
C. Godefroyæ	2.50
C. Godefroyæ leucochilum	5.00
C. × Godseffianum	5.00
C. × Gowerianum (Curtisii × Larewncianum) \$5.00 to	7.50
$C. \times Gowerianum magnificum$	7.50
C. $ imes$ Gowerianum Schofieldianum	12.50
C. \times Gratrixianum (Bellatulum \times Enfieldense)\$7.50 to	10.00
C. \times Gravesiæ (Argus \times nitens)	10.00
C. \times Harlequin (Thompsonii \times Mrs. Mostyn)\$5.00 to	
C. × Harrisianum. January-March 1.50 to	2.50
C. \times Harrisianum liniatum 1.50 to	2.50
C. \times Harrisianum nigrum	2.50
C. \times Harrisianum Pitcherianum 1.50 to	2.50
C. × Harrisianum superbum. (See illustration, page 21.)	5.00
\$3.50 to \mathbf{C} . \times Harrisjanum Viridiflorum. Flowers all green 2.50 to	$\frac{5.00}{3.50}$
C. \times Harveyanum (Stonei \times Leeanum) 5.00 to	
C. Haynaldianum	5.00
C. × Hera, var. Mrs. Tautz (nitens × Spicerianum)	
\$7.50 to	10.00

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sides, where the color is greenish-yellow; apex white. (See illustration, page 21.).....\$5.00 to 10.00

Cypripedium X Mrs. W. A. Roebling-See page 27

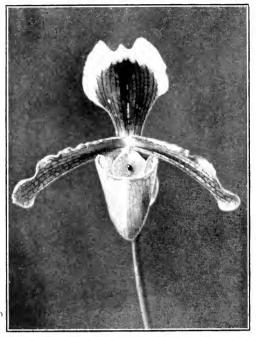


Cypripedium × Sallieri pictum—See page 26

C. insigne Lageræ. A very fine and unique variety. The entire center the dorsal sepal of reddish dark brown chocolate color, slightly suffused toward the edges with greenish yellow and with four or five pink marks at the extreme upper part of the blotch, the whole encircled with a pure white band; petals somewhat flat, heavily mottled and veined with reddish-brown (See illustration, page 21.) \$5.00 to	
C. insigne Lindeniæ	
C. insigne luteo-album. New variety, very	3.30
fine; nearly two-thirds of the dorsal sepal is pure white; the remaining lower part is yellow-green, with a few spots	
C. insigne McNabianum. A grand variety.	
\$3.50 to	
C. insigne maculatum	
C. insigne Maulei	3.50
C. insigne Summitensis	
C. insigne Sylhetense. Keeling's variety. Very fine	5.00
C. insigne. Yellow varieties. Strong, healthy plants.	
Aureola	5.00
Balliæ 3.50 to	5.00
Brightness	10.00
Chantini Linderi 5.00 to	10.00
Citrinum 3.50 to	5.00
Dorothy 5.00 to	7.50
Ernesti	10.00
Eyermannii	5.00
Gladys 5.00 to	
Laura Kimball 5.00 to	10.00
Luciani	
Merxemii	
Sanderæ (See colored insert facing page 16). \$3.50 to \$5.00, \$7.50 to	10.00
Sanderianum	
Statterianum	
3	



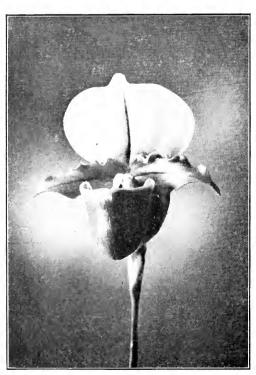




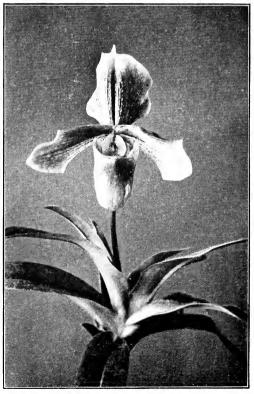
Cypripedium insigne Lageræ—See page 23



Cypripedium Leeanum Clinkaberryanum—See page 25



Cypripedium Spicerianum—See page 26



 ${\bf Cypripedium\ Prewetii} \hbox{---} See\ page\ 26$

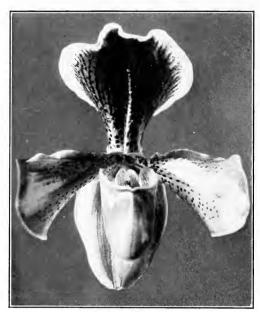
CYPRIPEDIUMS—Continued

C. insigne—Continued Each	
Westgatense\$5.00 to \$7.50	
W. M. Dow	
Xanthinum 5.00 to 7.50	
Youngianum superbum 3.50 to 5.00	
C. × Io grandis (Argus × Lawrence-	
anum) 3.50	
C. × Jas. Garfield (regale × tonsum) 5.00	
C. × Jas. K. Polk (Chamberlainian- um × nitens)\$5.00 to 7.50	
C. Javanieum	
C. Javanicum superbiens \$5.00 to 7.50	
C. × Josephianum (Druryi × Javan-	All Marie Control of the Control of
ico-superbiens)\$3.50 to 5.00	
C. × Joseph Howes (Sallierii × cillosum aureum)	
C. × Juno (callosum × Fairieanum)	
\$7.50 to 10.00	
C. X Kimballianum. Supposed natural hybrid\$3.50 to 5.00	
C. × Laforcadei (barbatum × insigne Chantinii) \$3.50 to 5.00	
C. × Lanerianum 1.50 to 2.50	Cypripedium A. de Lairess—See page 19
C. X Lathamianum (Spicerianum X villosum)\$1.50 to 2.50	Cypripedium A. de Laness—See page 15
C. X Lathamianum. Negley's variety. A Each	Each
superior form of the preceding\$3.50 to \$5.00	C. × Marstonæ (callosum × insigne Sanderæ).\$15.00
C. Lawrenceanum. A grand species with beautiful variegated foliage and large flowers 2.50	C. × Massaiana (Rothschildianum × super- ciliare) \$5.00 to \$7.50 to 10.00
C. Lawrenceanum Hyeanum\$15.00 to 20.00	$C. \times Mastersianum$
C. \times Leander (Leeanum \times villosum) 3.50 to 5.00	C. X Maudiæ (Lawrenceanum var. Hyeanum
C. Lævigatum	× callosum, var. Sanderæ). One strong
C. × Ledouxiæ (callosum × Harrisianum).	growth
\$5.00 to 7.50	C. X Measuresianum (villosum X venustum). 2.50
C. × Leeanum (insigne × Spicerianum). \$2.50 to 3.50	C. \times Melanthus (Hookeræ \times Stonei).\$7.50 to 10.00
$\mathbf{C.} \times \mathbf{Leeanum\ aureum} \dots 3.50$	C. × memoria-Moensii (Spicerianum × æn-
C. \times Leeanum \times Beeckmannii\$10.00 to 15.00	anthum superbum)\$7.50 to 10.00
C. × Leeanum Burfordense 5.00	C. × Minos Lowii (Spicerianum × Arthurian- um pulchellum)
C. X Leeanum Clinkaberryanum. This grand	C. × Minos Youngii (Arthurianum × Spiceri-
Cypripedium stands unrivaled today for its	anum)\$7.50 to 10.00
charming beauty and distinctiveness. (See illustration, page 24)\$3.50, \$5.00 to 10.00	C. × Mlle. Madeleine Gayot (Dayanum × in-
C. \times Leeanum grandiflorum 5.00 to 7.50	signe Chantinii)
C. × Leeanum lutescens	C. \times Mme. Barbey (Lawrenceanum \times tonsum)
C. × Leeanum Masreelianum\$3.50 to 5.00	C. × Mme. Cappe (Spicerianum × Dauthierii).
C. × Leeanum nigrescens	\$7.50 to 10.00
C. X Leeanum pulchellum\$3.50 to 5.00	C. × Mons de Curte × Clinkaberryanum.
C. X Leeanum superbum 3.50 to 5.00	\$10.00 to 15.00
C. × Lloyd magnificum Charlesworth's var. (bellatulum × Swanianum)\$10.00 to 15.00	C. × Mrs. Chas. Canham (superbiens × villosum)\$2.50 to 3.50
C. × Lobengula (Harrisianum nigrum × vil-	C. × Mrs. G. D. Owen (superciliare × villo- sum)
C. × Lord Derby (Veitchii × Rothschildianum).	C. × Niobe (Short Hills, var. Fairieanum × Spicerianum superbum). (See illustration, page
\$7.50, \$10.00 to 15.00 C. Lowii	21.)\$5.00 to 10.00
	C. × nitens (villosum × insigne Maulei).
C. × luridum (Lawrenceanum × villosum superbum)\$1.50 to 2.50	\$2.50 to 3.50 C. × nitens Gravesianum
C. × luridum purpureum	
C. × Macfarlanei (calophyllum × Spicerianum).	C. niveum
\$7.50 to 10.00	Maulei)
C. \times macropterum (Lowii \times superbiens) 5.00	C. × cenanthum superbum
C. X Mahleræ (Rothschildianum X Lawrence-	C. \times Olivia (niveum \times tonsum)\$7.50 to 10.00
anum)	C. \times Orion (concolor insigne) 10.00 to 15.00
C. × Mangoldii 5.00 to 7.50	C. \times orphanum (barbatum \times Druryi) 5.00
C. × marmorophyllum (Hookeræ × barba-	C. X Osbornei (Harrisianum superbum X
tum)	Spicerianum)
2	D.

1

LAGER & HURRELL

GYPRIPEDIUMS—Continued



Cypripedium \times Beryl West Point var.—See page 20

	Each
C. Parishii\$2.50 to	\$3.50
C. \times Pavonianum (Boxallii atratum \times Argus).	2.50
C. \times Pavonianum inversum	3.00
C. Pearcei (Syn. caricinum) \$1.50 to	2.50
C. \times pellucidum (insigne Maulei \times Dayanum). \$1.50 to	2.50
C. × picturatum (Swanianum (?) × Spicerianum)\$3.50 to	5.00
C. × Pitcherianum (<i>Harrisianum superbum</i> × <i>Spicerianum</i>)\$5.00 to	7.50
C. × politum (barbatum × venustum). 2.50 to	3.50
$\mathbf{C}_{\bullet} \times \mathbf{Pollettianum}$ (calophyllum \times @nanthum superbum)\$3.50 to	5.00
C. × polystigmaticum (venustum × Spicerianum)\$2.50 to	3.50
C. × porphyreum (longifolium, var. Hartwegii × Schlimii)	3.50
C. præstans (glanduliferum)	5.00
C. \times Premier (Beechense \times Rothschildianum). \$3.50 to	5.00
C. × Prewetii (Harrisianum sup. × Lawrence- anum). (See illustration, page 24.)\$3.50 to	5.00
C. \times Priapus (Philippinense \times villosum). \$5.00 to	7.50
C. \times Princess (Coffinet \times Fairieanum). \$10.00 to	15.00
C. \times radiosum (Lawrenceanum \times Spicerianum)	2.50
C. \times radiosum Shorthillense\$2.50 to	3.50
C. \times regale (insigne Maulei \times purpuratum). \$3.50 to	5.00
C. \times Reginaldianum (insigne \times Siamense). \$7.50 to	10.00
C. \times Reynaldi (Boxallii \times villosum) 3.50 to	5.00
C. × Robinsonianum (Lawrenceanum × superbiens)\$5.00 to	10.00
$egin{array}{lll} \mathbf{C.} & \mathbf{Rosettii} & (insigne & Sanderianum & Mandiæ) & \dots & \$10.00 & \mathrm{to} \end{array}$	15.00

	Each
C. Rothschildianum. (See illustration, page 21.)\$5.00 to	P40 00
21.)	\$10.00
C. Rothschildiano-Boxallii 7.50 to	
C. Rothschildiano-Lawrenceanum 7.50 to	10.00
C. Rothschildiano-superbiens 7.50 to	10.00
C. Rothschildiano-tonsum 7.50 to	10.00
C. × Sallieri (insigne × villosum)	2.50
C. × Sallieri aureum\$3.50 to	5.00
C. × Sallieri Hyeanum	7.50
C. × Sallieri nigro maculatum 5.00 to	7.50
C. × Sallieri pictum. (See illustration, page 23)	5.00
C. × Sallieri platypetalum 2.50 to	3.50
C. × Sappho (Lowii × barbatum) 7.50 to	10.00
C. × Schlesingerianum (Boxallii × insigne	_0.00
C. X Schlesingerianum (Boxallii X insigne Maulei)	5.00
C. × selligerum (barbatum × Philippinense).	
\$2.50 to	3.50
C. × selligerum majus 3.50 to	5.00
C. × selligerum porphyreum C. × Siamense (Nat. hybrid callosum × Bullen-	5.00
ianum)\$3.50 to	5.00
C. X Sibyrolense 3.50 to	5.00
C. × Siebertianum (Dayanum × insigne). \$3.50 to	
\$3.50 to	5.00
C. Spicerianum. (See illustration, page 24.)	2.50
C. Spicerianum aureum	5.00
C. × Spicero-niveum (Spicerianum × niveum).	3.50 15.00
C. Stonei	5.00
C. Stonei Canærtianum \$5.00 to	10.00
C. superbiens (Veitchii) 3.50 to	5.00
C. × superciliare (barbatum × superbiens)	3.50
C. × Swanianum (Dayanum × barbatum)	3.50
C. X Swinburnii magnificum (Argus X in-	
signe)	7.50
C. \times T. B. Haywood (Druryi \times superbiens).	• 00
\$3.50 to	5.00
C. × Tenue	2.50
C. \times tessellatum porphyreum (concolor \times barbatum)\$10.00 to	15.00
C. \times Thalia, Mrs. Francis Wellesley. 10.00 to	15.00
C. × Thetis (venustum × barbatum) 1.50 to	2.50
C. X Thibautianum (Harrisianum X insigne	
Maulei)\$3.50 to	5.00
C. × Thompsonii (Spicerianum × villosum).	
	10.00
C. × tonso-Arthurianum 3.50 to	5.00
C. Tonsum	2.50
$\mathbf{C}_{\bullet} \times \mathbf{T}_{\bullet}$ Charlesworth:	5.00 5.00
$\mathbf{C} \cdot \times \mathbf{T}$. Sanderæ	10.00
C. × T. villosum	3.50
C. × Transvaal (Chamberlainianum × Roths-	0.0
childianum\$7.50 to	10.00
C. × triumphans (Sallieri × ananthum super-	15.00
bum)\$10.00 to	15.00
C. × Troilus (Sallieri Hyeanum × insigne Sanderæ)\$2.50 to	5.00
C. × Tityus (Spicerianum × &nanthum super-	
C. X Tityus (Spicerianum X ananthum superbum)\$5.00 to	7.50
C. venustum	2.50
C. \times vernixium ($Argus \times villosum$)\$2.50 to	3.50
C. X Ville de Paris (insigne Harefield Hall X	15.00
nitens)\$10.00 to C. villosum	2.50
C. × Volonteanum\$3.50 to	5.00



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CIPRIPEDIUM	s—Continued	
Each C. × Wallærtianum (Harrisianum × villo- sum)	C. × conchiferum (caricinum × longiflorum, var. Hartwegii). Sepals and petals yellowish	Each
C. Warneri. (Syn. barbatum var.)	green, reddish at the tips. Lip olive green with brown	\$2.50
C. × Williamsianum (Harrisianum × villosum)	Greenish white, suffused with flesh color C. × cunia (longifolium × Stonei). Resembles	2.50
\$5.00 to 7.50	Conchiferum	2.50
C. X W. R. Lee (superbens × Roths-childanum) 7.50 to 10.00 C. X W. W. Lunt 2.50 to 3.50	Very pretty. Rather small flowers with long, ribbon-like petals of yellowish green and brown, with brown and red lip\$1.50 to	2.50
C. X Youngeanum (superbiens X Philippin- ense)	C. × Dominianum rubescens. A darker form of the preceding	2.50
C. × Zampa (hirsutissimum × Leeanum). \$2.50 to 3.50	C. X Eastonii (longifolium and Lindleyanum). Very large growing, having flower scapes 2 and 3 feet high, with several blooms open at one time. Of a green, brownish purple\$2.50 to	5.00
SELENIPEDIUM	C. × grande (caudatum × longifolium). Flowers large, yellowish white, with green, the	
SECTION	long, ribbon-like petals of same color, with crimson and greenish yellow lip\$2.50 to	
CYPRIPEDIUMS-Continued	C. × grande atratum. A fine, dark variety of the preceding\$3.50 to	5.00
These are so distinct in regard to habit of the plants, colors and shapes of the flowers, that they really form a separate group and we have listed them below, apart	C. X Geralda (caudatum X Lindleyanum). This is a large, strong-growing plant, with tall scapes, with flowers having long sepals similar	
from the others. Many of them have long, ribbon-like	in color to caudatum\$5.00 to C. × leucorrhodum (Roezlii albiflorum).	7.50
petals and all produce a number of flowers on tall scapes, one after another. It is thus possible to have	Very handsome, with large flowers. White, flushed with rose and pink\$2.50 to	3.50
these plants in flower for a long time, for as soon as one flower drops, another takes its place.	C. Lindleyanum. A very large growing and handsome species, with flower scapes 3 and 4 feet long, with light green flowers veined with	
The colors of many are white, or nearly so, others rose pink to purple, while some are green, suffused with	red brown\$5.00 to C. Lindleyanum × C. leucorrhodum. Habit	10.00
yellow and purple. They are of easiest culture and	same as preceding, with flowers a shade lighter in color	
form handsome and stately subjects in the greenhouse or conservatory when in flower.	C. longifolium. Flowers large, pale green with rose	
C. × alba purpureum (Schlimii × Dominianum). Flowers pink, purple, white and rose	C. longifolium, var. Hartwegii. Similar to preceding	
purple, with long, drooping twisted sepals pinkish\$2.50 to \$3.50	C. longifolium, var. magniflorum. Flowers large, of a light yellowish green; very fine.	;
C. × Baconis (conchiferum × Schlimii). Flowers rose purple	\$3.50 to C. × Macrochilum giganteum (grande ×	5.00
C. × Brysa (Boissieranum × Sedeni candidulum). Very handsome, with ivory white lips, suffused with rose, with long, twisted sepals of green and rose blended\$3.50 to 5.00	Uropedium Lindenii). Flowers very large, dorsal sepal white shaded and veined with green. Petals very long, ribbon-like, greenish white and rose. Lip ivory white, shaded with	L L
C. × Brownii (leucorrhodum × longifolium, var. magniflorum). Flowers large, white and rose blended (See illustration, page 18.)\$2.50 to 3.50	pale green and brown	
C. × Brownii leucoglossum. A superior form of the preceding \$3.50 to 5.00	both in shape and color; with long, broad sepals of a rosy pink color, suffused with yellowish green. (See illustration, page 23.). \$2.50 to	
C. × calurum (longiflorum × Sedeni). Pale green, rose purple and crimson blended, scapes	C. × nitidissimum (caudatum × Warscewiezii) A grand Cypripedium, with large flowers of).
very tall	light ochre, with yellowish brown and rosy red. The petals are very long and ribbon-like. \$3.50 to	
C. × cardinale (Sedenii × Schlimii albiflorum).	C. × Penelaus (calurum × caudatum). Flowers on long scapes, of a rosy purple color\$2.50 to	3
White, flushed with rose; lip rose purple. \$2.00 to 3.00	C. × Perseus (Sedeni porphyreum × Lindley-	-
C. caudatum. Very scarce. One of the most remarkable of all, having ribbon-like, twisted petals, 24 to 30 inches long, of brownish crim-	anum). This is one of the finest of all. The flowers are large, crimson and white, and very tall scapes. As many as 4 to 6 flowers will apply the scapes of the scale of the scapes of t	i i
son, shaded yellow. The dorsal is creamy white with green veins and the lip is bronzy	sometimes be open at one time\$3.50 to C. × Roezelii. Similar to C. longifolium	
green (See illustration, page 19.)\$5.00 to 10.00 C. × chlorops (longifolium Hartwegii × cari-	\$2.50 to C. Sargentianum. Pale lilac, veined red, olive	
cinum). Greenish yellow, shaded with red and brown. 2.50 C. × Cleola (reticulatum × Schlimii albiflorum).	green and purple	
Very pretty, white with rose\$2.50 to 3.50	rose and green, with carmine rose lip	3.50



LAGER & HURRELL

CYPRIPEDIUMS—Continued

Each		Each
	C. × Sedenii Weidlichianum	\$2.50
\$5.00	C. × tenellum (longifolium magnificum × Schlimii). Very pretty, with rose purple flowers	2.50
3.50		3.50
5.00	A very large growing plant with scapes several	
2.50	Will last in flower a long time\$5.00 to	10.00
2.50		
	rose, yellow and brown blended\$5.00 to	10.00
$2.50 \\ 2.50$	C. X Urgandæ, Graves' var. (Lindleyanum X Roezlii roseum). A magnificent large growing Cypripedium, with very tall scapes, carrying several flowers at one time; of colors very similar to the preceding\$5.00 to	10.00
	\$5.00 3.50 5.00 2.50 2.50	C. × Sedenii Weidlichianum



Dendrobium Cassiope—See page 29

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DENDROBIUM

Dendrobiums are a genus of epiphytal Orchids containing many species of considerable horticultural merit. More than 300 in number, the species are distributed through the tropical countries of the Eastern Hemisphere, Australia, Japan, China, India and the Philippine Islands furnishing large quantities. Most of the commercial Dendrobiums are easily cultivated, and their brightly-colored, serviceable flowers are freely produced. In dealing with such an extensive genus, having so many different forms, it is but natural that the mode of culture should vary somewhat, but their treatment can be understood and the desired result usually accomplished when it is borne in mind that as a general rule they require heat and abundance of moisture when growing, a season of cooler temperature and a reasonable exposure to air and light to ripen the growth, and a drier season to produce and mature the flowers, which are mostly large and showy, delicately colored and quite fragrant. In habit, the plants vary from the dwarf and tufted, about three inches in height, to species with pseudo-bulbs growing three to four feet high and lusty in proportion. A compost of fibrous peat and sphagnum moss, in equal parts, suits them best, and they should be grown in pans, hung near the glass.

Each	Each
D. aggregatum majus \$7.50	D. \times Cybele (D. Findlayanum \times D. nobile).
D. × Ainsworthii (aureum × nobile)\$3.50 to 5.00	\$3.50 to \$5.00
D. amplum 3.50 to 5.00	Small, healthy plants to grow on 2.50
D. anceps	D. Cymbidioides
D. \times Apollo grandiflorum 3.50 to 5.00	D. Dalhousieanum. Flowers 4 to 5 inches
D. ★ Artemus (<i>splendidissimum grandiflorum</i> ★ <i>aureum</i>)	across, pale Nankeen yellow, veined and tinted with rose and with a large maroon-purple blotch on each side of the lip. Spring. Burma
D. X Aspasia (D. Wardianum X D. aureum). Small plants	\$2.50 to 5.00 D. Dearei
D. atro-violacum. New Guinea 2.50	
D. Bensoni \$2.50 to 3.50	D. densiflorum. A magnificent free-flowering Orchid. Sepals and petals rich bright yellow,
D. bigibbum	with deep orange-colored lip. March-April.
D. Bronckhardtii	with deep orange-colored lip. March-April. India (See illustration, page 30) \$2.50 to 5.00
D. \times Burfordiense (aureum \times Linawianum). \$3.50 to \$5.00	D. × Desdemona 3.50 to 5.00
D. Brymerianum. Flowers golden-yellow,	
with a long netted fimbriated lip; very beautiful. Spring. Burma\$3.50 to 5.00	
D. Cambridgeanum. (Syn. ochreatum.) Bright orange-yellow flowers with a large, deep red blotch on lip. Spring. India \$3.50 to 5.00	2/2
D. × Cassiope (nobile albiforum × moniliforme) (See illustration, page 28). \$2.50 to 3.50	
D. chrysanthum. Flower bright orange- yellow, with two maroon spots on the lip, which is orbicular, with fimitiate margin. India	
D. × chrysodiscus (D. Findlayanum × D. Ainsworthi)\$3.50 to \$5.00	
Sma'll, healthy plants to grow on 2.50	
D. chrysotoxum. Flower of a rich golden-yellow, with an orange-yellow disc on the lip, the margin of which is fringed. India\$2.50 to 5.00	
D. crystallinum 2.50	
D. cœlogyne 2.50	
D. crassinode. (Syn. pendulum.) A very pretty little plant; flowers white, tipped with purple. Winter and Spring months. 82.50	
D. crassinode, var. Barberyanum. A very fine variety with much more purple than the preceding 10.00	Mr.
D. crepidatum2.50	
D. cretaceum\$2.50 to 3.50	
D. × Curtisii (D. Cassiope × D. aureum) 5.00	Company of the Compan
Small plants to grow on 2.50	Dendrobium Dominianum—See page 30

29

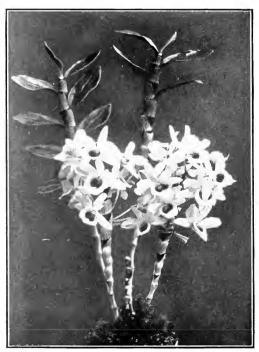


D. Devonianum. A

DENDROBIUM-Continued

very beautiful Or- chid with slender pendulous stems; sepals and petals creamy white, ting- ed with pink, pet- als tipped with magenta; lip white with purple mar- gin, fringed. Spring. Burma. \$2.50	
D. × Dominianum	-
(D. Linawianum	ă.
$\begin{array}{c} \times & D. & nobile). \\ See & illustration. \end{array}$	6
page 29.	
Small plants 2.50	
Larger plants	
\$3.50 to 5.00	
D. × Doris (Ash-	
worthias × moni-	ŧ
liforme) \$3.50 to 5.00	
D. × Dulce 3.50 to 5.00	
$\mathbf{D.} \times \mathbf{euosmum} (D.$	De
endocharis \times D. nobile). Small plants to	Each
grow on	\$2.50
Larger plants\$3.50 to	5.00
D. \times euosmum leucopterum 3.50 to D. \times Edithæ (D. nobile nobilius \times D. aureum).	5.00
b. \times Edithæ (D. noone noonius \times D. aureum). \$5.00 to	7.50
D. \times Euterpe (D. nobilis \times Wardianum)	5.00
D. Farmeri	2.50
D. fimbriatum \$2.50 to	3.50
D. fimbriatum oculatum 3.50 to	5.00
D. Findlayanum. A very fine Orchid from	
Moulmein, flowering during Winter and	0.50
Spring. (See illustration, page 32.)	2.50

Each

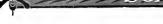


Dendrotium Juno

* 4	1 18.0	A second
	Miller	
	MARIA MARIA	
SON A	(WILL!	
	ALESS V	
	MANA	,
Dond	robium densiflorum—See mage 20	

	Each
D. formosum giganteum. Flowers in clusters,	
ivory-white, very large; lip blotched with yel-	
ivory-white, very large; lip blotched with yellow. October-December. Burma. (See illustration, page 33.)\$1.50, \$2.50 to	\$5.00
D. × Harold (D. Findlayanum × D. Linaw-	40.00
ianum). Small plants	5.00
$\mathbf{D.} \times \mathbf{Harold}$ amæna\$5.00 to	7.50
D. heterocarpum. (Syn. aureum.) Flowers	
fragrant, amber color, with velvet-like mark-	
ings of brown and purple on lip. Spring. India. (See illustration, page 31.)	2.50
D. Hildebrandti	
D. infundibulum. Flowers in clusters, pure	2.50
white except a vellow stain on the lip; very	
useful for cutting. Spring and Summer.	
white, except a yellow stain on the lip; very useful for cutting. Spring and Summer. Moulmein	3.50
D. Jamesianum. (See illustration, page 32.) \$2.50 to	2 50
	3.50
D. \times Juno (D. Findlayanum \times D. Linawianum). Fine plants to grow on	2.00
Larger plants\$3.00 to	5.00
D. Kingianum (Rare)	5.00
D. \times Leechianum (D. nobile \times D. aureum).	0.00
Small plants	5.00
D. lituiflorum \$2.50 to	3.50
D. lituiflorum Freemani 3.50 to	5.00
D. \times Luna (Findlayanum \times Ainsowrthi)	5.00
D. luteolum \$2.50 to	5.00
D. mosehatum	2.50
D. × Mrs. Alfred Rogers	2.50
D. nobile. Flowers $2\frac{1}{2}$ to 3 inches across, very	
fragrant, white and shades of purple. March-April. India. (See illustration, page 50). \$1.50 to	0.50
	2.50
D. nobile Amesiæ. One of the most beautiful of all the D. nobile forms. Flowers pure	
white with a rich maroon disc on the lip. Fine	
small plants	2.50
Larger plants\$3.50 to	5.00
D. nobile Ashworthiæ	5.00
D. nobile Ballianum\$3.50 to	5.00
D. nobile Cooksoni. Small plants	2.50
D. nobile Murrhinianum. One of the finest	
small plants to grow on	
Larger plants\$3.50 to	5. 00

SUMMIT, NEW JERSEY



DENDROBIUM—Continued	
D. nobile nobilius. Of this grand variety we can supply small plants for	Each \$3.50 5.00 5.00
	5.00
D. nobile Rajah. Flowers very large, perfect in shape. Sepals white toward the base, tips dark rosy-purple extending nearly to the center. Petals very broad, white toward base and heavily blotched with dark rosy-purple toward the tips; lip white, the lower part bordered with dark rosy-purple. Disc black-purple. The finest D. nobile we have seen. A few plants in stock only. Small healthy plants.	5 00
D. nobile Rothwellianum. Extra fine va-	5.00
riety	5.00
D. nobile Summitense	5.00
D. nobile Tollianum. Small plants	3.50
D. nobile virginalis. Beautiful white form, disc of lip rose-pink. Of this most useful variety we can supply fine, small, healthy plants to grow on, at	2.50
Larger plants\$3.50 to	5.00
D. × Pallens	5.00
D. Parishii	3.50
D. Paxtoni	2.50
D. Phalænopsis. Flowers 2½ to 3½ inches across on slender pedicels; white, flushed with pale rosy mauve, petals purplish mauve; one of the finest for cutting. October-November. New Guinea	5.00
D. Pierardi	2.50
D. primulinum. February-March	2.50
D. regium	7.50
D. × Rolfæ (D. primulinum × D. nobile). Small plants	5.00
D. × rubens grandiflorum \$3.50 to	
D. × Schneiderianum (aureum × Findlay-	5.00
anum)\$3.50 to	5.00



Dendrobium heterocarpum—See page 30



Dendrobium Phalænopsis	Each
D. $ imes$ Schneiderianum grandiflorum	
D. Schuitzii (Novelty). From the Philippines, Flowers pure white, about the size of D. Formosum, with a spreading flat lip. Awarded a silver medal at the International Flower Show in 1915	10.00
D. ×[Sibyl (bigibbum × Linawianum)	5.00
D. × splendidissimum. A handsome hybrid (D. nobile × D. aureum). Small plants. February-March. (See illustration, page 34.) Larger plants	2.00 3.50
D. $ imes$ splendidissimum grandiflorum. $\$3.50$ to	5.00
D. X splendidissimum grandifiorum Thompson's var	7.50
D. suavissimum. Resembling D. chrysotox- um in habit; flowers fragrant, gracefully droop- ing, 3 inches across and of a rich golden-yellow color; lip fringed with a purple blotch striped with crimson. May-June. Burma\$2.50 to	5.00
D. superbiens	5.00
D. superbum. A fine species from the Philippines, with large, magenta-rose colored flowers. \$1.50 to	2.50
D. superbum, var. Dearei. A rare, pure white form of D. superbum	25.00
D. X Thelma (Wiganiæ album × nobile virginalis)\$2.50 to	5.00
D. thyrsiflorum. Flowers waxy white with orange-yellow lip, in many-flowered drooping clusters. Fine for exhibition purposes. May-June. Moulmein. (See illustration, page 34.) \$1.50, \$2.50 and	5.00
D. transparens	2.50
D. × Venus (D. Falconeri × D. nobile)	2.50 5.00



DENDROBIUM—Continued	
D. Wardianum. Flowers 3 to 4 inches across, in twos or threes along the tall pseudo-bulbs sometimes to the number of 40. Sepals and petals white, tipped with purple; lip bright orange, with two eye-like spots of crimson magenta. A species of striking beauty. February-April. India. (See illustration, page 35.) \$1.50 \$2.50 to	
D. Wardianum album	15.00
D. Wardiano-Japonicum (D. Wardianum × D. moniliforme). Small plants	3.50
D. × Wiganiæ (D. nobile × D. signatum). Small plants\$3.50 to	5.00
D. × xanthocentrum (Linawianum × Wardianum)	5.00

DENDROCHILUM

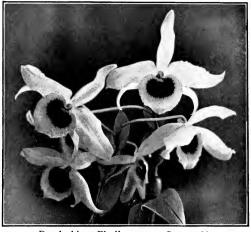
(See Platyclinis)

ELLEANTHUS

E. longibracteatus. A pretty Orchid, resembling Sobralin in growth. Flowers are numerous and yellow; in bracts. \$3.50 to 5.00



 ${\bf Dendrobium\ Jamesianum-See\ page\ 30}$



Dendrobium Findlayanum-See page 30

EPIDENDRUM	Each
E. Brassavolæ. Mexico (See illustration, page 33)	
E. × Burtonii (Ibaquense × O'Brienianum)	2.50
E. ciliare. Flowers fragrant, several in a raceme, greenish-yellow, with fringed lip. Colombia and Central America\$1.00 to	2.00
E. cinnabarinum	2.50
E. Cooperianum. A large-growing species, 2 to 4 feet high; flowers in dense drooping raacemes. Rose-colored. Spring. Brazil \$3.50, \$5.00 and	10.00
E. coriaceum. (Syn. variegatum.) Brazil. \$1.50 to	2.50
E. Decipiens	5.00
E. X Dellense (E. xanthinum X E. radicans). A beautiful hybrid, wit horange-vermilion flowers in terminal clusters\$2.00, \$3.00 and	5.00
E. falcatum. Mexico. Spring	2.50
E. Godseffianam	2.50
E. Kewensis \$3.50 to	5.00
E. macrochilum. Flowers among the largest in the genus; chocolate-brown and pale yellow-green; lip white, streaked with pale purple. Colombia and Central America	2.50
E. nemorale	2.50
E. X O'Brienianum. Hybrid between E. erectum and radicans. Flowers brilliant carmine, faintly shaded orange; crest on lip bright yellow	5.00
E. prismatocarpum. Central America. 2.50 to	5.00
E. pristes	2.50
E. Randii	2.50
E. rhizophorum. (radicans). Flowers dark orange-red, remaining in beauty for a considerable period, produced in long terminal racemes. Colombia and Central America. February-April	2.50
E. roseum	2.50
E. Stamfordianum	2.50
E. Stamfordianum, var. Wallacei	10.00
E. stenopetalum	5.00
E. vitellinum majus. Flowers 1½ inches across, brilliant orange-searlet, in 6 to 15-flowered racemes, lasting long in perfection.	0.00
October-December. Mexico\$1.50 to	2.50
E. Wallisii. A fine species with yellow flowers. Maroon-spotted. Lip feathered, white and purple. February-March\$3.50 to	5.0 0

SUMMIT, NEW JERSE



H. odoratissima Antioquiensis. Colombia. 2.50



Dendrobium formosum giganteum—See page 30



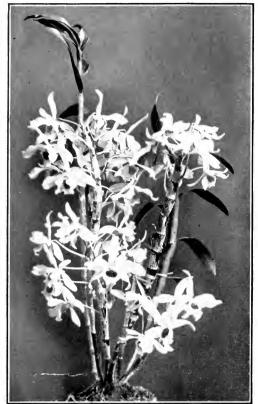
Epidendrum Brassavolæ-See page 32

LÆLIA

The Lælias are among our finest Orchids,

and should occupy a prominent place in collection.	every
L. acuminata (rubescens). Flowers white, sometimes tinged with rose, on spikes 10 to 15 inches high; flowers during the Winter months and is very useful for cutting. Costa Rica (See illustration page 35)	
L. albida. Flowers white and pale	₩2.00
pink, veined with yellow, on many-flowered tall spikes. November to June. Mexico \$1.50 to	2.50
L. anceps. Flowers 4 inches across	
on 2- to 6-flowered scapes, often 3 feet high; sepals and petals rosy blush; lip deep purple. November-January. Mexico\$2.50 to	5.00
L. anceps alba. True. Flowers pure white, excepting a shade of yellow in the throat. We have probably the largest stock of these in the world; they rank with the finest and choicest Orchids known. (See illustration, page 49.)\$7.50, \$15.00 to	25.00
L. anceps Blanda. Sepals and petals	
soft pale rose; lip deep amethyst purple\$3.50 to	5.00
L. anceps Dawsoni. Flowers pure white, save for a deep crimson blotch on the interior lobe. This is acknowledged to be the best of the white forms with color on the lip \$3.50 to	5.00
L. anceps grandiflora. This variety has very large, highly colored flow-	
has very large, highly colored flow- ers of fine form and substance \$5.00 to	7.50
L. anceps Hilliana. Sepals and	
petals pure white with pale rose lip. (See illustration, page 49.)\$5.00 to	10.00

LAGER & HURRELL



Dendrobium splendidissimum—See page 31

LÆLIA-Continued

L. anceps Hilliana, var. Rosefieldiensis.
Similar in color to the preceding, but greatly
superior in form in every part of the flower. Eac \$10.00 to\$15.0
L. anceps Lageriana. A new and beautiful variety: sepals and petals white, suffused with

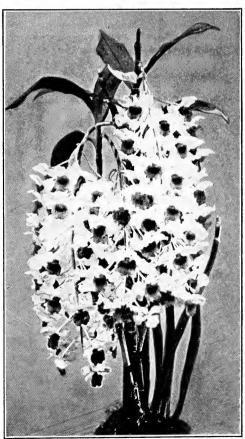
rose; lip dark lavender mottled and streaked with purple; lateral lobes lavender and veined with purple; throat yellow with purple veins.. 15.00

L. anceps Percivaliana. Sepals and petals palest rose pink; lip with bright mauve purple. \$5.00, \$7.50 to 10.00

L. anceps, var. Sanderiana. Sepals and petals pure white, with a rose-purple blotch on the front lobe of the lip. December-February. Mexico (See illustration, page 49).....\$3.00 to 5.00

L. anceps Williamsii..... 5.00 to 10.00

L. autumnalis. Flowers purple, lip rose and	Each
white, with yellow center, on graceful spikes	
2 or 3 feet long; very fine. November-Janu-	00 F0
ary. Mexico (See illustration, page 36)	\$2.50
L. autumnalis alba. Pure white, except for a	
slight tinge of yellow in the throat $\$15.00$ to	25.00
L. autumnalis atro-rubens	3.50
L. cinnabarina. Flowers orange-scarlet, with	
a crispy lip; very valuable for hybridizing.	
January-March. Brazil\$2.50 to	3.50
L. crispa. Flowers much crisped and undulated,	
4 to 5 inches across; white sepals and petals,	
sometimes tinted with pale purple toward the	
base; lip veined and reticulated deep purple.	
Summer months. Brazil. (See illustration,	5.00
page 36)	5.00
L. Dayana. Flowers 3 to 4 inches across, rose-	0.50
purple. Brazil	2.50
L. Dayana \times L. anceps Stella	5.00
L. elegans. A magnificent Orchid nearly ex-	
tinct in its native habitat; very variable in the	
shades of the flowers from white to pink and	
rosy purple. This Orchid is one of the easiest	
of all to grow, and propagates readily. It generally flowers twice during the year; its mag-	
nificent trusses of flowers appearing as soon as	
the bulb is made up. We have the largest stock	
of this choice Orchid in this country; most of	
our plants are of the dark, so-called Turneri	
type. Spring and Fall. Brazil	
\$5.00, \$7.50 and	10.00



Dendrobium thyrsiflorum—See page 31

LÆLIA-Continued

Diedin continues	
L. flava. Flowers of a clear yellow, 8 to 10 in number, on erect scapes and last a long time in perfection. February-March. Brazil. (See illustration, page 37)	Each \$5.00
L. Gouldiana. Very rare and handsome; a supposed natural hybrid between L. autumnalis, which it resembles in habit, and L. anceps; flowers rose purple; lip with yellow keels. Winter. Mexico	10.00
L. grandis tenebrosa. Flowers 4 to 5 inches across, nankeen-yellow, with white lip veined with rose-purple. May-June. Brazil.\$3.50 to	5.00
L. Jongheana. February-March. Brazil	2.50
$\mathbf{L. \times Latona}$ (cinnabarina \times purpurata). \$7.50 to	10.00
L. majalis. Flowers large, of delicate lilac, rose lip with white and magenta-purple stripes. Flowers in Summer and lasts in perfection several weeks. Mexico	2.50
L. majalis alba. A white form of the preceding, of rare beauty	15.00
L. \times Olivia (crispa \times xanthina) 10.00 to	15.00
L. Patinii	2.50
L. Perrinii. Sepals and petals rosy purple, tipped with purplish magenta; lip deep crimson. September-October. Brazil\$3.00 to	5. 00
L. præstans. September-October. Brazil	2.50



Lælia acuminata (rubescens)-See page 33



Dendrobium Wardianum-See page 32

L. purpurata. Flowers very large, sepals and
petals white; lip very large, rich deep purplish
crimson; one of the grandest Orchids in culti-
vation and a noble one for exhibition purposes.
May-June. Brazil. (See illustration, page Each
37.)\$2.50, \$5.00\$10.00
L. purpurata \times G. S. Ball\$7.50 to 10.00
L. pumila × L. purpurata
L. superbiens. A very large-growing species;
flowers of deep rose, large, 15 to 20 borne on
spikes 3 to 7 feet high. Central America.
January-February. (See illustration, page 38)
\$3.50, \$5.00 to 10.00
L. tenebrosa \times L. C. Canhamiana 15.00

LÆLIO-CATTLEYA

This is a wonderful class of plants, consisting of bigeneric hybrids between Cattleyas and Lælias. The number of varieties is almost endless; most are beatuiful and interesting. We catalogue below a few of the best Lælio-Cattleyas, strong-flowering sizes. L.-C. Aphrodite. (C. Mendelii × purpurata).

\$15.00 to \$20.00 **L.-C.** \times Arnoldiana. (Syn. Calistoglossa.) (L. purpurata × C. gigas)......\$10.00 to 15.00

L.-C. \times **Bella** (C. labiata \times L. purpurata). \$15.00 to 25.00

L.-C. × Bletchleyensis (L. tenebrosa × C. gigas Sanderiana). On opening, the flowers are of a fine shade of bronze, suffused with rose, but with maturity the latter color deepens and the bronze is but faintly apparent.
\$10.00, \$15.00 to 25.00

L.-C. × C. G. Roebling (C. Gaskelliana × L. purpurata aurora). This is a strong grower; handsome flowers intermediate between both parents. We can offer strong plants. \$10.00 to 15.00



LAGER & HURRELL

LÆLIO-CATTLEYA-Continued

Diebio Gillibrii Goldinaco	Each
LC. \times Calistoglossa (<i>L. purpurata</i> . \times <i>C. gigas</i>). Flowers large, pale rose with deeper suffusion, with deep rose-purple lip with veins	§15.00
LC. Charlesworthii (Dowiana × cinnabarina) 10.00 to	15.00
LC. \times Cowanii (L. C. cinnabrosa \times Mossiæ) 15.00 to	20.00
LC. \times Dominiana (C. Dowiana \times L. purpurata) 15.00 to	25.00
LC. \times Eudora (L. purpurata \times C. Mendelii) 15.00 to	20.00
LC. Eudora \times Cattleya gigas	20.00
LC. \times Eva (Syn. Orpetiana)	7.50
LC. \times eximia gigantea magnifica (L. purpurata \times C. Warneri)\$15.00 to	20.00
LC. \times Exoniensis (C. Mossiæ \times L. crispa)	10.00
LC. \times Fascinator (C. Schræderæ \times L. purpurata)\$10.00 to	15.00
LC. \times Frederick Boyle var. Kerschoviæ (<i>L. anceps alba</i> \times <i>C</i> , <i>Trianae alba</i> .) This is a truly magnificent hybrid with fine, large white flowers\$10.00 to	20.00
LC. \times Greenwoodii (C. Hardyana \times elegans) 10.00 to	15.00
LC. × G. S. Ball (Cattleya Schræderæ × Lælia cinnabarina). Flowers on a long scape, about six times as large as L. cinnabarina and of as good a color, the paleness of the C. Schræderæ leaving the bright cinnabar-red unadulterated\$5.00 to	10.00
LC. \times Haroldiana (C. Hardyana \times L. tenebrosa) 15.00 to	25.00
LC. \times Hyeana (L. purpurata \times C. Lawrenceanum Hyeana). \$15.00 to	25.00
LC. \times luminosa (L. tenebrosa \times C. aurea) 15.00 to	25.00
LC. \times Lucasiana (C. labiata \times L. tenebrosa) 20.00 to	25.00
* A	



Lælia anceps, var. Stella— See page 34

L.-C. Schilleriana × L.-C. Calistoglossa. Each \$15.00 to \$20.00

L.-C. × Schiffmannii (C. Mendelii × L.-C. Calistoglossa) \$20.00 to 25.00

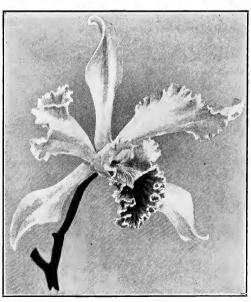
L.-C. × Wellsiana (C. Trianæ × L. purpurata). \$15.00 to 20.00

L.-C.s in variety, records of which are lost; fine, strong plants in flowering sizes \$5.00 to 10.00

\$7.50 to 10.00



Lælia autumnalis—See page 34



Lælia crispa-See page 34

SUMMIT, NEW JERSEY	

L. blcolor. February-March. Brazil \$1.50 LOCKHARTIA L. gigantea (Colombia)
L. gigantea (Colombia)
LYCASTE
L. aromatica. Flowers golden-yellow, tip spotted with orange; fragrant. Mexico. \$1.50 to 2.50
L. costata. Colombia 2.50 L. cruenta 2.50
L. Deppei. Flowers large; sepals pale green, flushed and spotted with red; petals pure white; lip bright yellow and red spotted, side lobes white, marked with red. Winter. Mexico 2.50
L. fulvescens. Colombia\$2.50 to 5.00
L. hybrida (L. Skinneri × L. Deppei). A most beautiful hybrid. Flowers somewhat smaller than Lycaste Skinneri and much larger than L. Deppei; of cream color, with numerous minute dark spots; a gem in every respect. Plants with one to two bulbs, according to size
L. Harrisoniæ. (Syn. Bifrenaria Harrisoniæ.) Flowers large and fleshy; creamy white with purple lip, yellowish at the base. Brazil 2.50
L. lastoglossa. Flowers 4 to 5 inches across, sepals reddish-brown, yellow at the tip, hairy at the base, petals bright yellow, lip yellow; three lobes, the side lobes stained with red on the inner side, the terminal lobe clothed with long, white hairs. An odd and beautiful species. Very scarce. March. Guatemala.
\$10.00 to 15.00
L. lanipes. Flowers large, white, shaded with green. September-October. See illustration, page 38)
L. plana. Colombia
L. Skinneri. One of the most popular Orchids; bright, free-flowering and lasting, thick texture and widely open. The prevailing colors are rose and pink, deep crimson spots on white lip. Winter months. Guatemala (See illustration, page 40)



	Each
L. Skinneri alba	\$25.00
L. Skinneri grandiflora. Superb variety, with	
large, fine flowers	10.00
L. tryianthina	2.50
MACRADENIA	
M. Brassavolæ. Colombia	10.00



Lælia purpurata—See page 35

MASDEVALLIA

M. bella. (See illustration, page 39.)	2.50 2.50
MAXILLARIA	
	Each
M. grandiflora	\$5.00
M. hyacinthina	2.50
M. incarnata. Colombia	2.50
M. iridifolia	2.50
M. luteo-alba. Yellow and white. (See illustration, page	
40) Colombia	2.50
M. picta. Brazil\$1.50 to	2.50
M. rubescens. Colombia	3.50
M. venusta. Flowers white. December-January	2.50
M. nigrescens	2.50
M. tenuifolia. Mexico	
\$1.50 to	2.50
M. variabilis 1.50 to	2.50
M. Sanderiana. The finest of all	10.00



LAGER & HURRELL

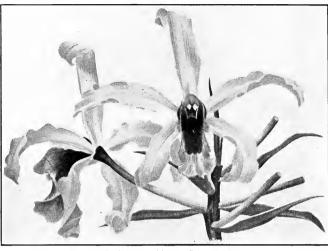


Each

MEGACLINIUM

	Each
M. falcatum	 .\$10.00

MILTONIA	
$\mathbf{M.} imes \mathbf{Ajax}$ (Cochlioda Noetz-liana $ imes M.$ Schræderiana) 15.00	
M. × Bleuana grandiflora. Extremely rare and beautiful. (See illustration, page 50.) \$25.00 to 50.00	
M. × Bleuana (vexillaria × Roezlii). A most beautifu and easily grown plant \$15.00 to 25.00	
$\mathbf{M.} imes \mathbf{Bleuana}$ nobilior \$25.00 to 50.00	
M. × Bleuana Queen Alex-	



Lælia superbiens—See page 35

M. × Bleuana rosea \$25.00 to 50.00	
\$20.00 to \$0.00	Each
M. Bluntii Lubbersiana (Nat. hyb. M. spec- tabilis × M. Clowesii)\$10.00 to	\$15.00
M. candida. Sepals and petals yellowish, spotted with rich brown; lip white, tinged with rosy pink. September-October. Brazil.	2.50
M. Clowesii. Brazil	2.50
M. cuneata. Brazil	2.50
M. flavescens\$2.50 to	5.00
M. Phalænopsis. This is a veritable gem and of easy culture. Scapes 3- to 5-flowered. Sepals and petals white. The lip jis white, blotched and streaked with purple. (See illustration, page 41.) \$2.50 to	5.00
M. Regnelli	\$5.00



Lycaste lanipes-See page 37

M. Roezlii (Queen Orchid. Reinas). One of the most beautiful Orchids in cultivation; flowers flat, 3½ to 4 inches across, white, with a purple blotch at the base of each petal and an orange-yellow disc at the base of the lip. This Orchid requires plenty of heat and moisture at	
all times and should never be allowed to become dry. Western Colombia. (See illustration, page 41.)\$2.50 to	\$5.00
M. Roezlii alba. Flowers pure white, except the yellow disc of the lip\$3.50 to	5.00
M. Schræderiana. A very rare Orchid; flowers fragrant, 7 to 9 on the spike; sepals and petals chestnut-brown marked and tipped with yellow, lip rose-purple and white. Summer months. Costa Rica	50.00
M. spectabilis. Flowers nearly flat, 3 inches across, white or cream colored, sometimes tinged with rose toward the base; lip vinous purple with longitudinal veins of deeper shade and margin of white or pale rose. Brazil	2.50
M. spectabilis Moreliana. Flowers usually larger than the type, of plum-purple, with bright rose-purple lip, deeply veined and reticulated. Brazil	2.50
M. vexillaria (Pansy Orchid). A species which ranks among the first of all Miltonias, yet is quite distinct among them all. The slender scapes bear from 5 to 7 large flowers of bright rosy pink. Colombia. (See illustration, page 41.)\$1.50, \$2.50 to	5.00
$M. \times St. Andree$	50.00

 MORMODES

 M. Buccinator
 2.50

 M. B. eltrinum
 2.50

N.-B. gracilis.....\$3.50 to 5.00





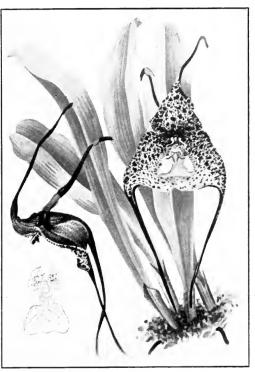
The plants included in this section of cool-house Orchids form a group of unusual beauty and utility. The genus, closely related to Oncidium and Miltonia, embraces about 100 species originating in the higher regions of the Andes, from Mexico and Guatamela to Colombia and Bolivia. Odontoglossum crispum, probably the most extensively grown Orchid, is particularly admired for its extremely handsome flowers and easy culture. A remarkable number of natural hybrids occur in the family, and intercrossing no doubt accounts in large measure for the size and horticultural value of the genus. With few exceptions, the Odontoglossum is found in extremely moist situations, where the annual rainfall is excessive and the temperature more or less even and cool throughout the year.

A number of beautiful and rare hybrids adapted to our climate will be found listed below, alphabeti-

cally, with the species.	
*	Each
O. × amabile (crispum × crispo-Harryanum).	\$10.00
0. \times Ardentissima (crispum \times Pescatorei)	10.00
O. Bictonense. Flowers yellowish-green, blotched with chestnut-brown, with pale rose lip. Spring. Guatemala and Mexico\$1.50 to	2.50
O. citrosmum. This plant produces its long, pendulous spikes of fragrant lemon-colored flowers, sometimes flushed and dotted with pink; fine for exhibitions; remaining perfect for weeks. June-July. Mexico. (See illustrative see the second second seed to the se	~ 00
tration, page 43)\$1.50, \$2.50 to	5.00
O. citrosmum album	5.00
O. × Claytii	18.00
O. crispum (O. Alexandræ). One of the most charming, beautiful and useful of all Orchids; flowers large, variable in colors, white fre- quently tinged with rose, and again blotched with red; borne on long, many-flowered, grace- fully arching spikes. March-May. Colombia. \$2.50 to	5.00
O. × Dora (O. Lambeaniana × Pescatorei Duchess of Westminster)	10.00
O. grande. This fine plant, known as the "Baby Orchid," flowers from September to December. The flowers are very large, cinnamon-brown and yellow. It is best grown in pots in fibrous peat and sphagnum in an average temperature of 55 degrees. Guatemala. \$2.50 to	5.00
· · · · · · · · · · · · · · · · · · ·	



Odontoglossum grande



Masdevallia bella-See page 37

	Each
O. Harryanum	\$2.50
0. × Hibernicum (Hallii × hastilobium)	10.00
O. Insleayi. Plant and inflorescens as in O. grande. Flowers 2½ to 3 inches across, pale greenish-yellow, barred with reddish-brown; lip bright yellow with margin of red spots. Mexico	2.50
O. × Jasper (crispum Victoria Regina ×	
amabile)	25.00
O. luteo-purpureum sceptrum	2.50
O. × Ossultoni (nobile × spectabile)	15.00
O. \times Othello (Harryanum \times Adrianæ)	15.00
O. Pescatorei. Colombia. (See illustration,	
page 42.)\$2.50 to	5.00
O. pulchellum (Lily of the Valley Orchid.) With fragrant flowers, 5 to 10 on a tall spike, pure white, with yellow disc; the sprays re- semble much the Lily of the Valley; very use-	
ful for cutting. Spring. Costa Rica. (See illustration, page 42.)	



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ODOMINOGEOGGE COMMINGE	
	Each
O. Rossii majus. Flowers white and brown,	
spotted with purple. January-March. Mexi-	
co\$1.50 to	\$2.50
O. \times Solon (Adrian $\alpha \times$ Ardentissima)	15.00
O. \times Thompsonianum (crispum \times Edwardii).	10.00
O. Uro-Skinneri. A strong-growing species with	
spikes 2 to 3 feet in height, having numerous	
large flowers; sepals and petals olive-yellow,	
blotched with rich purple-brown; lip mauve-	
purple mottled with white. December-March.	
Guatemala\$3.50 to	5.00

ODONTOGLOSSUM—Continued

ODONTIODA

O. × Bradshawiæ (Cochlioda Noetzliana × A. crispum).....\$10.00 to 15.00

ODONTONIA

ONCIDIUM

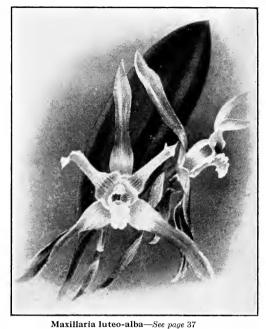
A large and popular genus of epiphytal Orchids, with some 300 species, distributed through Mexico, Central and Tropical America and the West Indies. They require plenty of moisture and a sweet atmosphere when growing, but when growth is completed, water should be applied carefully. May be grown in either pots, pans or baskets, preferably the latter, as many of these species are of rambling habit.

O. ampliatum n					Each
fine. Colombia					\$5.00
O anthograpa	Vory	roro	and	heautiful	

\$15.00 to 25.00



Lycaste Skinneri-See page 37



O. bicallosum	$^{\rm Each}_{\rm $2.50}$
O. Carthaginense. Colombia\$2.50 to	5.00
O. Cavendishianum. A showy species of bold habit. Flowers bright yellow, in great abundance and tall branching scapes; sepals spotted with bright chestnut, petals of same color, lip pure bright yellow. Winter months. Mexico and Guatemala \$2.50 to	5.00

O. Cebolleta. Colombia... O. concolor. A beautiful species with flowers measuring from 1½ to 2 inches across, on radical scapes in long pendulous racemes; pure yellow. March-June. Brazil 2.50

3.50

3.50

2.50

2.50

O. crispum (Brown Butterfly Orchid). Flowers much crisped and undulated, bright chestnut brown, sometimes spotted and margined with yellow. Brazil. October-December.....\$2.50 to

O. curtum. A beautiful Or-chid with flowers of chestnutbrown barred with bright yellow. Brazil......\$2.50 to

O. flexuosum. Flowers gold-en-yellow on long graceful spikes. Brazil.....\$2.00 to 3.00

O. Forbesii. Flowers 21/2 inches across, bright chestnut-brown with a narrow goldenyellow border. Brazil. October-December. (See illustration, page 43.).....

O. fuscatum. A very beautiful species. Sepals and petals are brownish red, whitish at tips; lip rosy purple shading to white; disc red-brown; base white. February March. (See illustration, page 44).....







ONICIDIUM—Continued	г
O. Harrisonianum. This is a most graceful and beautiful species. It produces a number of spikes to the plant, with numerous flowers three quarters of an inch across: color bright yellow, blotched with red. Brazil	Each \$2.50
O. incurvum. Flowers white and purple, small but produced in great abundance on long racemes. September-October. Mexico. \$1.50 to	2.50
O. Kramerianum (Butterfly Orchid). One of the most remarkable and beautiful of all the Oncids; flowers reddish-brown, orange-red and bright canary-yellow, beautifully blended. Colombia	2.50
O. Lanceanum	5.00
O. leucochilum. Flowers nearly 2 inches across. Yellowish green, barred and blotched with brown, lip spreading white \$2.50 to	5.00
O. luridum 2.50 to	5.00
O. longipes	2.50
O. Marshallianum. A grand Orchid; flowers variable in size and color, measuring from 2½ to 3 inches across; sepals and petals of bright yellow, spotted with red-brown, lip bright yellow. Brazil	5.00
O. microchilum	2.50
O. oblongatum. Flowers nearly as large as	
O. varicosum. Light yellow. Winter months Central America	5.00
O. ornithorynchum (Love Bird Orchid). One of the finest for decorative or exhibition purposes. A plant in a 5- or 6-inch basket will frequently produce 12 to 18 drooping spikes with an abundance of rose-colored, fragrant flowers. October-February. Mexico. (See illustration, page 44)\$1.50, \$2.50 to	3.50
O. ornithorynchum album\$10.00 to	
O. papilio (Butterfly Orchid). Flowers 4 inches across, yellow, blotched with red, opening like C. Kramerianum, one at a time on a slender stem. Venezuela. (See illustration, page	
45)	2.50
O. phymatochilum. Brazil	2.50
O. pulchellum	2.50



Miltonia Roezlii—See page 38



Miltonia Phalænopsis-See page 38

Militoria i natæriopsis—See page 55	
	Each
O. sarcodes. One of the very finest of the genus.	
with long, arching spikes, bearing flowers of a	
chestnut-brown color, bordered with yellow.	
lip bright yellow, with a few red-brown spots.	
Spring. Brazil\$3.00 to	\$5.00
O. sphacelatum. Mexico and Central Ameri-	
ca	3.50
O. splendidum. A very fine species; the large	
flowers are of a yellowish-green, barred and	
blotched with rich brown, lip large, clean yellow,	
one of the finest for cutting. Winter months.	
Guatemala	2.50



Miltonia vexillaria— $S\epsilon\epsilon$ page 38

9

LAGER & HURRELL





Odontoglossum Pescatorei—See page 39

ONCIDIUM—Continued
O. tigrinum. Flowers about 3 inches across, fragrant, bright yellow, heavily blotched with brown, except lip, which is wholly yellow. November-December. Mexico
O. tigrinum unguiculatum
O. varicosum Rogersii (Golden Butterfly Orchid). One of the most beautiful and useful Orchids, with spikes often attaining 5 feet in length and branches bearing an abundance of golden-yellow flowers; very fine for decorations and exhibition purposes. October-December. Brazil. (See illustration, page 45.) \$2.50

O. Wentworthianum. Flowers yellow blotched with redbrown. Lip yellow, spotted with red-brown. Summer . . 2.50

ONCIDIODA

	Charleswor				
lioda	No etzliana	X	On.	in-	
curvu	$m) \dots \dots$		• • • •		25.00

ORNITHIDIUM

0.	densa .										2.50
0.	fragran	S									2.50

PERISTERIA

P. cerina. Scapes short, pen-	
dulous; flowers in dense ra-	
cemes; light citron yellow	5.00

		Lac
P	elata (Holy Ghost Orchid. Espiritu Santo).	
	The erect flower scapes are from 3 to 5 feet	
	in height. The flowers are waxen white and	
	globular in shape. The inner parts of each	
	flower resemble a dove with outspread wings.	
	Colombia and Central America. (See illustra-	
	tion, page 2.)\$2.50 to	\$5.0

PESCATOREA

1. cerma. A burbless plant, howers some 5	
inches across; of a pale waxy straw color, lip	
yellow, sometimes with a band of deep purple.	
Costa Rica	3.50
P. Dayana. Colombia\$5.00 to	7.50
P. Klabochorum. Flowers large, white, with	
purplish crimson lip. September\$7.50 to	10.00

PHAIUS

P. grandifolius. A stately evergreen terrestrial	
species, with radical scapes 3 to 4 feet high,	
bearing long, erect racemes of showy flowers.	
Winter and Spring. China\$2.50 to	5.00
P. × Cooksonii	15.00
P. \times Norman (P. grandifolius \times Humblotii)	15.00

PHALAENOPSIS

These plants grow in the hottest regions of the globe and mostly very near the water, where the air is quite moist. They grow best in a temperature of about 70 degrees, in baskets filled with moss and charcoal. The flowers are extremely beautiful. Philippine Islands.

101011001	
P. amabilis. Flowers pure white, 4 to 5 inches across. One of the most beautiful of all Orchids. December-March. Luzon. (See illus-	Each
tration, page 46.)\$3.50 to	\$5.00
P. X Cynthia. Supposed natural hybrid between P. Schilleriana and P. amabilis. Flowers	0
large, rose-colored	35.00
P. Esmeralda. Flowers variable, about an inch across, light or dark amethyst-purple, lip deep purple on many-flowered scapes; 15 to 30 inches high. Fall. Cochin China	5.00
P. Luddemanniana. A beautiful sweet-scented	0.00
Orchid with variable flowers; whitish, marked with transverse amethyst bars and marks. Philippines	10.00
1 mippines	10.00

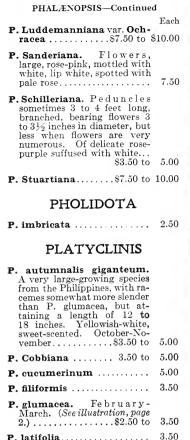


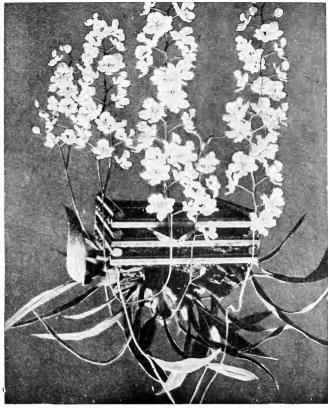
Odontoglossum pulchellum—See page 39

Each

\$2.50 2.50

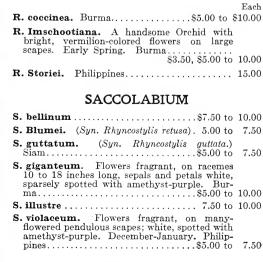






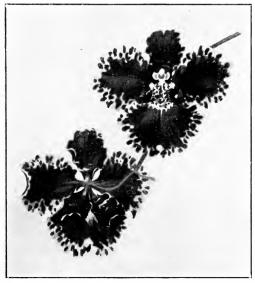
Odontoglossum citrosmum-See page 39

RENANTHERA



SARCOCHILUS

April-May. Philippines..... 5.00



Oncidium Forbesii-See page 40

S. calceolus.

LAGER & HURRELL



Oncidium	fuscatum-See	page	41

	Each
SPATHOGLOTTIS	
S. plicata. A pretty Philippine species. Flowers on erect scapes with numerous purple flowers. An easily grown terrestrial Orchid.	\$2.50
S. rubro-Veillardii	
	0.00
STANHOPEA	
S. Amesiana (Lowii). A rare and showy species with large white flowers. August-September. Colombia\$5.00 to	10.00
S. Bucephalus. Flowers very fragrant, pale rich yellow with purple dots and small blotches. June-August. Ecuador	2.50
S. eburnea. Ivory-white, or light straw color with white lip. Very beautiful and seldom seen in cultivation. South Brazil. September	5.00
S. grandiflora	5.00
S. insignis. Flowers dull yellow, richly spotted and stained with purple; large, showy and fragrant. August-September. Brazil (See illustration, page 47)	2.50
S. Reichenbachiana. Rare and beautiful.	10.00
S. tigrina. One of the handsomest of all	2.50
S. Wardii.	2.50
TAINEA	
T. viride fusca. (New.)	5.00
THUNIA	
T. alba	2.50
T. Marshalliana. Flowers pure white, except the front lobe, which is veined with rich orange and orange-yellow	2.50

SCHOMBURGKIA	Each
S. crispa. Venezuela and Guiana	
S. Lyonsii. \$2.50 to S. undulata. Flowers about 2 inches across, purplish-brown, lip with pale rose, purple and white. December-	\$5.00 5.00
rose, purple and white. December- January. Venezuela\$2.50 to	5.00
S. species. From upper Orinoco	
SCUTICARIA	
S. Hadwenii	2.50
SOBRALIA	
 S. Amesiana S. macrantha. Stems 3 to 8 feet high, flowers large, fragrant, rich crimson-purple, lip very broad, throat whitish, 	5.00
shaded with yellow. Spring. Mexico S. macrantha alba. (Syn. var. Kienastiana.) Pure white, of unusual beauty. May	2.50 15.00
S. xantholeuca. Flowers large, with creamy yellow sepals and petals; lip of darker yellow; throat shaded with	
brown\$5.00 to	10.00
SOPHRONITIS	
S. cernua	2.50
S. coccinea	2.50
S. grandiflora. A very pretty little Orchid, with exceedingly brilliant flowers of deep crimson-scarlet; very showy and effective, and most useful to the hybridists. November-January. Brazil. (See illustration, page 47.)	2.50



Oncidium ornithorynchum—See page 41

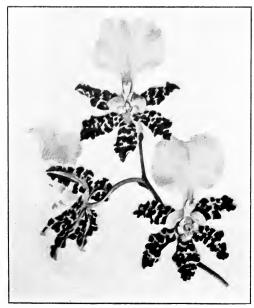
SUMMIT, NEW JERSEY

TRICHOPILIA

	Each
T. Hennesii \$2.50 to \$5	5.00
T. tortilis	2.50
TRIGONIDIUM	
T. Egertonianum	5.00
UTRICULARIA	
U. montana	2.50
VANDA	
, ,	
V. Amesiana. A dwarf species with numerous very thick roots. Flowers fragrant, 1½ inches across; sepals and petals white, with a delicate flush of light rose-purple. Lip white, slightly tinted with rose. Requires somewhat of a cool treatment. Malavan Arch	5.00
V. Batemanni	
V. Boxallii. (Syn. lamellata) 7.50 to 10	
V. cœrulea (The Blue Orchid). Flowers 4 inches across, pale blue, marked with azure-blue, on light blue pedicels in a 10- to 18-flowered raceme; an unusual color and one of the finest Autumn-flowering Orchids. October-December.	
India. (See illustration, page 46.)\$2.50 to	
Large plants\$5.00, \$7.50 and 10	0.00
V. Denisoniana. Burma\$5.00 to 10	0.00
V. gigantea. (Syn. Stauropsis giganteus.) \$10.00 to 13	5.00
V. Hookeriana	5.00
V. Kimballiana. Flowers 1½ to 2 inches in diameter, white, sometimes faintly flushed with pale purple and with light purple nerves; lip yellowish, spotted with red-brown. A very beautiful Orchid. Shan States. \$2.00, \$3.00 to	5.00



Oncidium papilio— $See\ page\ 41$



Oncidium tigrinum—See page 42

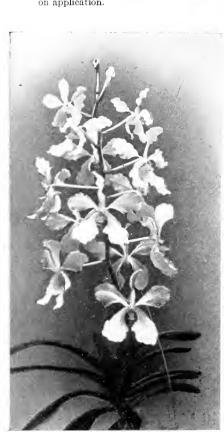


Oncidium varicosum Rogersii—See page 42

LAGER & HURRELL

1
VANDA—Continued Each
V. limbata
V. Lowii. (See Aracnanthe Lowii)
V. Luzonica (Novelty). A hand- some Orchid of recent intro- duction from the Philippines. \$10.00 to 15.00
V. × Miss Joaquim (V. teres × Hookeriana)\$5.00 to 10.00
V. Parishii. Flowers very beautiful, large, yellowish-green, brown and magenta-purple. Burma. February-March \$5.00 to 7.50
V. Parishii. var. Marriottiana. Burma\$10.00 to 15.00
V. Sanderiana. The most re-

. Sanderiana. The most remarkable of all the Vandas. Flowers flat, $3\frac{1}{2}$ to $4\frac{1}{2}$ inches across, pale brown at base, passing into light purple upward, with pale yellow, green, rose and white. Mindanao. (See illustration, page 48 and 2nd cover.)\$15.00 to 25.00 A few very large specimens. Price on application.



Vanda cœrulea—See page 45

46



Phalænopsis amabilis—See page 42

Finalænopsis amabins—See page 42	
V. teres. A very handsome and distinct species, of a climbing habit of growth, several feet in length. The flowers are very large, white, slightly tinged with rose, creamy white and rosy magenta. This plant should be placed as near the glass as possible, and given an abundance of water and air while growing—when at rest, less will suffice. June-August. Burma. (See 3rd cover.). \$2.50 to	
V. teres alba	25.00
V. teres Andersoni \$3.50 to	5.00
V. teres aurorea	5.00
V. teres candida 3.50 to	5.00
V. tricolor. Flowers fragrant, fleshy, 2½ to 3 inches across, white, stained with pale purple at the base and more or less densely spotted with bright redbrown on a light yellow ground. Java	5.00
V. tricolor planilabris	15.00
V tricolor var. suavis\$2.50, \$5.00 to	7.50
VANILLA	
V. planifolia	2.50
WARSCEWICZELLA	
W. aromatica. A rare and little-known plant. Flowers from erect scapes, bearing a solitary flower 3 to 4 inches across, sepals and petals white; lip is azure, purplish at the base, with white border. Costa Rica.	2.50
W. discolor. A pretty tufted Orchid, with flowers	
somewhat variable, about 2 inches across, ivory white or straw yellow, tinted with purple, with violet-purple lip. Summer months. Costa Rica	2.50
or straw yellow, tinted with purple, with violet-purple	2.50
or straw yellow, tinted with purple, with violet-purple lip. Summer months. Costa Rica	

LIMMIT NEW JER

ZYGOPETALUM-Continued

	1366
Z. var. erinitum	\$2.50
Z. maxillare var.	
Gautieri. A very	
beautiful variety;	
flowers 2 to 3 inches	
across, with bronzy-	
brown and violet-	
purple; labellum vio-	
let-blue, sometimes	
spotted and striated	
with deeper blue	5.00
Z. xanthinum. (Syn.	
Promenga ranthi-	

Native Hardy Orchids

num.).

These are all beautiful and interesting, perfectly hardy, and may be used for planting profusely in the grounds in moist, shady places.



Sophronitis grandiflora—See page 44

APLECTRUM

Fach

2.50

Each Doz. A. hyemale (Putty Root). Fine for moist 80.25 \$2.50

CALOPOGON

Desirable for the Each Doz. pulchellus.80.15 \$1.50

25c., per doz. \$2.50. **CYPRIPEDIUM**

CALYPSO C. borealis. Showy pink flowers; damp shades. Each

C. acaule (Lady's Slipper, Moccasin Flower). Often called the Red Lady's Slipper. Plant in well-drained soil with leafmold. Each 30c., per doz. \$3.00, per 100 \$20.00.

Each Extra strong. 60c.. per doz. \$6.00. per 100 \$40.00.

parviflorum Yellow Lady's Slipper). Does exceedingly well in a rich, shaded spot where leafmold has been added. It will also thrive in the bog garden. Each 35c., per doz. \$3.50, per 100 \$25.00

XX strong. Each 50c., per doz. \$5.00.



Stanhopea insignis-See page 44





NATIVE HARDY ORCHIDS—Continued

SPIRANTHES

Each Doz.

S. cernua (Ladies' Tresses). A dense spike of white flowers. Is usually found in rather moist, open pastures or grassy places and is benefited by a little mulching when plants in the header ing when planted in the border...\$0.20 \$2.00

Corrugated Jute Boxes for Packing and Shipping Flowers

Length Inches	$rac{ m Width}{ m Inches}$	$\begin{array}{c} { m Depth} \\ { m Inches} \end{array}$	$ \begin{array}{c} \operatorname{Per} \\ \operatorname{doz}. \end{array} $
15	8	5	\$2.00
18	10	5	2.15
24	12	5	2.80
28	12	5	3.35
32	12	5	3.60

Canadian Unleached Hardwood Ashes

For garden, lawn and farm. 100-lb. bag, \$1.75. By the ton or carload. Write for special prices.

Shredded Leafmold

For Orchids and all kinds of pot plants, lawns,

shrubbery and garden in general.

In 100-lb. bag. \$1.50

For larger quantities per ton or carload lots, write for special prices.

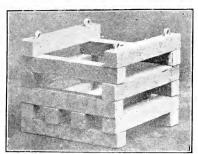


Dendrobium nobile-See page 30

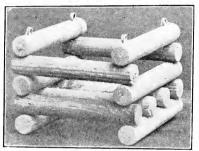


Miltonia Bleuana grandiflora—See page 38

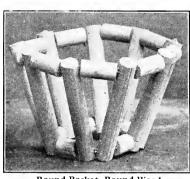




Square Basket



Square Basket, Round Wood



Round Basket, Round Wood

The Auto Spray

Materials for Orchid Culture

We Have Always on Hand a Complete Line of the Above of First-Class Quality at the following prices

Square Baskets of the Best Seasoned Wood-Our Own Make

Size	Per doz.						
4 inch.	\$2.25	6 inch.	\$2.85	8 inch.	\$3.50	10 inch	\$4.10
5 inch.	2.60	7 inch.	3.25	9 inch.	3.75	12 inch	5.50

Square Baskets, Round Wood-Our Own Make

	Per doz.		Per doz.		Per doz.		
					\$3.50		
5 inch.	2.60	7 inch.	3.25	9 inch.	3.75	12 inch	5.50

Round Baskets, Round Wood-Our Own Make

Size	Per doz.						
					\$3.50		
5 inch.	2.60	7 inch.	3.25	9 inch.	3.75	12 inch	5.50

Pans for Orchids

No holes in sides, but with three holes in rim for suspension.

 Size
 Per doz.
 10 inch...\$2.50
 \$1.65
 10 inch...\$2.50
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Specially Made Orchid Pans

With holes in sides.

Vidth		100	Width				Width		
		\$5.00					8 inch		
inch. inch.		6.00 8.00		. 1.75	12.00		10 inch 12 inch		
men.	. 1.20	0.00				1	12 men	. 1.00	50.00

Orchid Peat, Leafsoil and Sphagnum Moss. Etc.

Selected Orchid Peat....\$2.75 Selected Orchid Peat, picked 4.25 Per bag Peat Soil, for general use. \$2.00

 $\frac{3}{4}$ $\frac{3}{5}$

Per bbl. Charcoal, per bag . \$2.75
Leafmold for Orchids,
specially prepared \$4.00 Sphagnum Moss...... 2.75 Sphagnum Moss, picked. 4.50

Celluloid Labels

These are practically indestructible, and there is nothing like them for labeling plants.

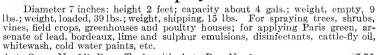
Hanging labels with metal eyelets, $2\frac{1}{4}$ x $\frac{11}{16}$ in., \$1.00 per 100. Sticking labels, $4 \times \frac{3}{4}$ in., \$2.00 per 100.

Insecticides

Nicoticide. The most effective Insecticide we know for thrips, green fly, cattleya fly, red spider, etc. Per pint \$2.50, gallon \$15.00. Fumigators for above, 75 cts. each.

Aphine. A very effective insecticide for scale and other pests affecting Orchids or other plants. Gallon \$2.50, quart \$1.00, pint 65 cts., half pint 40 cts.

Auto-Spray No. 1



Auto-Spray No. 1B, Brass Tank, with Auto-Pop No. 1	
Brass 2-ft. Extension, per length	.45
Brass Elbow Extension, each	.27
Strainer for Auto-Spray, Solid Brass	1.35
Two-Row Attachment	.90





NATIVE HARDY ORCHIDS-Continued

SPIRANTHES

Each Doz.

8. cernua (Ladies' Tresses). A dense spike of white flowers. Is usually found in rather moist, open pastures or grassy places and is benefited by a little mulching when planted in the border. ing when planted in the border...\$0.20 \$2.00

Corrugated Jute Boxes for Packing and Shipping Flowers

Length Inches	ootnotes Width Inches	$_{\rm Inches}^{\rm Depth}$	$ \begin{array}{c} \operatorname{Per} \\ \operatorname{doz} $
15	8	5	\$2.00
18	10	5	2.15
24	12	5	2.80
28	12	5	3.35
32	12	5	3.60

Canadian Unleached Hardwood

For garden, lawn and farm. 100-lb. bag, \$1.75. By the ton or carload. Write for special prices.

Shredded Leafmold

For Orchids and all kinds of pot plants, lawns,

shrubbery and garden in general.

In 100-lb. bag. \$1.50

For larger quantities per ton or carload lots, write for special prices.



Dendrobium nobile-See page 30

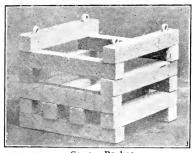


Miltonia Bleuana grandiflora-See page 38

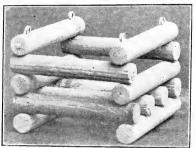




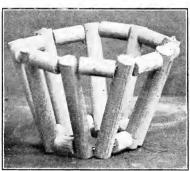




Square Basket



Square Basket, Round Wood



Round Basket, Round Wood

Materials for Orchid Culture

We Have Always on Hand a Complete Line of the Above of First-Class Quality at the following prices

Square Baskets of the Best Seasoned Wood-Our Own Make

	Per doz.				Per doz.		
4 inch.	82.25	6 inch.	\$2.85	8 inch.	\$3.50	10 inch	\$4.10
5 inch.	2.60	7 inch.	3.25	9 inch.	3.75	12 inch	5.50

Square Baskets, Round Wood-Our Own Make

	Per doz.		Per doz.		Per doz.		
4 inch.	\$2.25	6 inch.	\$2.85	8 inch.	\$3.50	10 inch	\$4.10
5 inch.	2.60	7 inch.	3.25	9 inch.	3.75	. 12 inch	5.50

Round Baskets. Round Wood-Our Own Make

Size	Per doz.						
4 inch.	\$2.25	6 inch.	\$2.85	8 inch.	\$3.50	10 inch	\$4.10
5 inch.	2.60	7 inch.	3.25	9 inch.	3.75	12 inch	5.50

Pans for Orchids

No	holes in	sides, but	with the	ree holes	in rim for	suspens	ion.
		Size					
		6 inch					
5 inch.	80	7 inch	1.40	9 inch.	2.00	12 inch	3.50

Specially Made Orchid Pans With holes in sides.

Width Doz.	Width Doz. 100 6 inch. \$1.50 \$10.00	Width Doz. 100 8 inch.\$2.25 \$16.00
4 inch85 5 inch 1.25	7 inch 1.75 12.00	10 inch. 4.00 30.00 12 inch. 7.00 50.00

Orchid Peat, Leafsoil and Sphagnum Moss. Etc.

Per bbl. Selected Orchid Peat....\$2.75 Selected Orchid Peat,

Per bag Peat Soil, for general use. . \$2.00

Per bbl. Charcoal, per bag ...\$2.75 Leafmold for Orchids, specially prepared\$4.00 Sphagnum Moss...... 2.75 Sphagnum Moss, picked. 4.50

Celluloid Labels

These are practically indestructible, and there is nothing like them for labeling plants.

Hanging labels with metal eyelets, $2\frac{1}{4}$ x $\frac{11}{16}$ in., \$1.00 per 100. Sticking labels, $4 \times \frac{3}{4}$ in., \$2.00 per 100.

Insecticides

Nicoticide. The most effective Insecticide we know for thrips, green fly, cattleya fly, red spider, etc. Per pint \$2.50, gallon \$15.00.
Fumigators for above, 75 cts. each.
Aphine. A very effective insecticide for scale and other pests affecting Orchids or other plants. Gallon \$2.50, quart \$1.00, pint 65 cts., half pint 40 cts.

Auto-Spray No. 1

Diameter 7 inches: height 2 feet; capacity about 4 gals.; weight, empty, 9 lbs.; weight, loaded, 39 lbs.; weight, shipping, 15 lbs. For spraying trees, shrubs, vines, field crops, greenhouses and poultry houses; for applying Paris green, arsenate of lead, bordeaux, lime and sulphur emulsions, disinfectants. cattle-fly oil, whitewash, cold water paints, etc.

Auto-Spray No. 1B, Brass Tank, with Auto-Pop No. 1	75
Brass 2-ft. Extension, per length	45
Brass Elbow Extension, each	27
Strainer for Auto-Spray, Solid Brass	35
Two-Row Attachment	90





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ORCHIDS. FERTILIZATION OF

By Charles Darwin. Illustrated. Price \$1.25

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ORCHIDS. THE BOOK OF

By W. H. White, F. R. S. Price \$1.25

The author of this book is Orchid Grower to Sir Trevor Lawrence, Bart., president of the Royal Horticultural Society of England, whose extensive collection of these plants is known to every Orchid enthusiast. The author is therefore fully equipped to deal with the subject under consideration and he has produced a handy little work of the most practical nature. The chapters on handling newly imported plants and the pottings of Orchids in the fact of the all time. in leaf soil instead of the old-time peat, are particularly instructive, as also are the directions given for watering ventilating, building of houses in which to grow Orchids, etc. Almost one hundred pages are devoted to the Orchid genera, which are fully described, the subject-matter being interspersed with illustrations.

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By W. Watson, Assistant Curator Royal Gardens, Kew, England. Price \$10.00

Descriptions of all the kinds in general cultivation. Illustrated by colored plates and numerous engravings. A well-printed book of 554 pages. A new edition of this book has just been issued, in which some additions have been made to the plants enumerated in the first edition, and corrections made with the aid of recently published botanical works. The book is also enhanced by the addition of 8 colored plates. botanical works.

ORCHID GROWERS' MANUAL, THE

By B. S. Williams, F. L. S., F. R. H. S. Super Royal 8vo., gilt edge, cloth. 300 illustrations, Price \$10.00

Contains 800 pages and descriptions of upward of 2,500 species and varieties of Orchidaceous plants, together with their synonyms, also authorities for the names, the families to which the various genera belong, the flowering period, native country and reference to figures, besides much more information. The most complete work on Orchids ever published.

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ORCHID CUT FLOWERS

There is nothing more appropriate and choice in flowers for a present to a friend than Orchids. They are never out of place and always please the recipient. The flowers are cut nice and fresh from the plants in our greenhouses. We sell them in boxes, carefully packed for shipment, at \$5.00, \$10.00, \$15.00 and \$25.00 a box and up. Send us your order; we guarantee satisfaction.



VANDA TERES For description of Vanda Teres see page 46

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